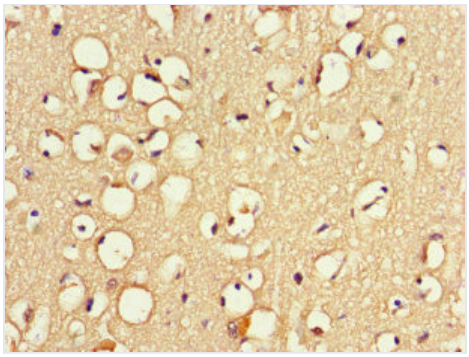
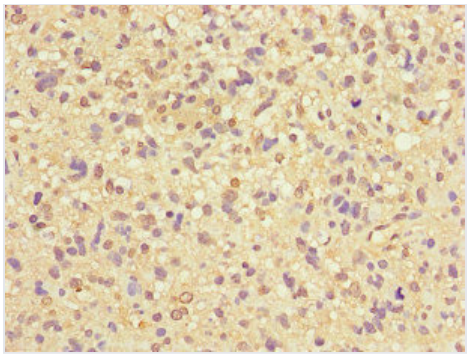
ZNF365 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

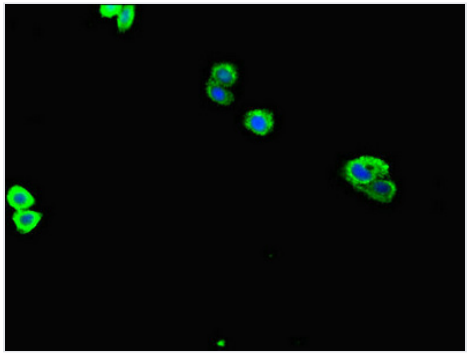
Product Name	ZNF365, Polyclonal Antibody
Full Product Name	ZNF365 Antibody
Product Gene Name	anti-ZNF365 antibody
Product Synonym Names	Protein ZNF365; Protein su48; ZNF365; KIAA0844
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid
Purity/Purification	>95%, Protein G purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.
Matching Pairs	Unconjugated Antibody: ZNF365 (MBS7046485) FITC Conjugated Antibody: ZNF365 (MBS7044009)
Matching Pairs	Unconjugated Antibody: ZNF365 (MBS7046485) HRP Conjugated Antibody: ZNF365 (MBS7044142)
Matching Pairs	Unconjugated Antibody: ZNF365 (MBS7046485) Biotin Conjugated Antibody: ZNF365 (MBS7045639)
Molecular Weight	24,036 Da
OMIM	607818
3D Structure	ModBase 3D Structure for Q70YC5
Species	Human
Immunogen	Recombinant human Protein ZNF365 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ZNF365 antibody	ELISA (EIA), Immunohistochemistry (IHC), Immunofluorescence (IF)
Related Product Information for anti-ZNF365 antibody	MBS7046485 is an antibody targeting ZNF365. Also known as ZNF365 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-ZNF365 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC) of anti-ZNF365 antibody
Immunohistochemistry of paraffin-embedded human brain tissue using MBS7046485 at dilution of 1:100



Immunohistochemistry (IHC) of anti-ZNF365 antibody
Immunohistochemistry of paraffin-embedded human glioma cancer using MBS7046485 at dilution of 1:100



Immunohistochemistry (IHC) of anti-ZNF365 antibody
Immunofluorescent analysis of HepG2 cells using MBS7046485 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF365. It may not necessarily be applicable to this product.

NCBI GI #	148596972
NCBI GeneID	22891
NCBI Accession #	NP_055766.2
UniProt Primary Accession #	Q70YC5
UniProt Secondary Accession #	O94930; Q05D75; Q5HYE6; Q68SG8; Q6NSK2; Q6P9D4; Q70YC6; Q70YC7; A8K0F0
UniProt Related Accession #	Q70YC4; Q70YC5
GenBank Nucleotide #	NM_014951.2
NCBI Official Full Name	protein ZNF365 isoform A
NCBI Official Synonym Full Names	zinc finger protein 365
NCBI Official Symbol	ZNF365
NCBI Official Synonym Symbols	UAN; Su48; ZNF365D
UniProt Protein Name	Protein ZNF365
UniProt Synonym Protein Names	Protein su48
Protein Family	Protein
UniProt Gene Name	ZNF365
UniProt Synonym Gene Names	KIAA0844

UniProt Entry Name	ZN365_HUMAN
NCBI Protein Information	protein ZNF365
NCBI Summary for ZNF365	This gene encodes several isoforms which have different expression patterns and functions. Mutation in this gene is associated with uric acid nephrolithiasis (UAN). Alternatively spliced variants, encoding distinct proteins, have been identified. [provided by RefSeq, May 2010]
UniProt Comments for ZNF365	ZNF365: several isoforms which have different expression patterns and functions. Mutation in this gene is associated with uric acid nephrolithiasis (UAN). Alternatively spliced variants, encoding distinct proteins, have been identified. [provided by RefSeq, May 2010] Protein type: Unknown function Chromosomal Location of Human Ortholog: 10q21.2 Molecular Function: protein binding Disease: Nephrolithiasis, Uric Acid, Susceptibility To
Research Articles on ZNF365	**1.** It regulates cortical cell positioning and neurite extension by sustaining the anterograde transport of Lis1/DISC1 through control of Ndel1 phosphorylation
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/znf365/7046485