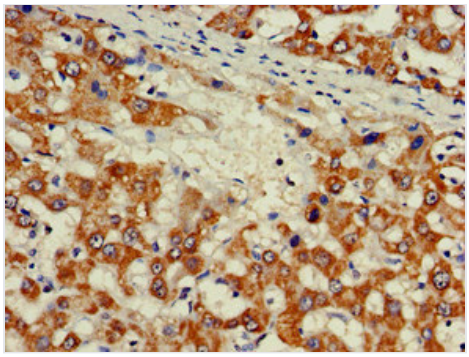
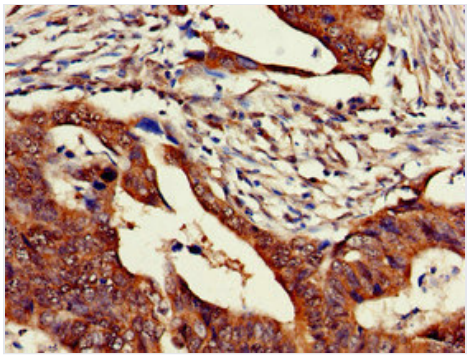
ZNF816 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

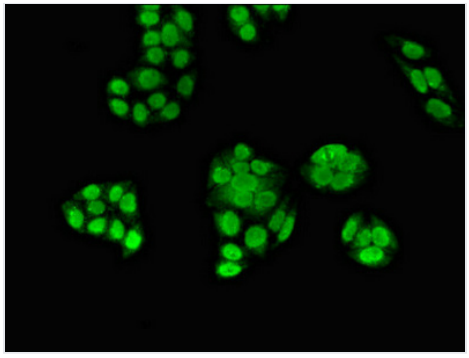
Product Name	ZNF816, Polyclonal Antibody
Full Product Name	ZNF816 Antibody
Product Gene Name	anti-ZNF816 antibody
Product Synonym Names	Zinc finger protein 816; ZNF816; ZNF816A
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid
Purity/Purification	>95%, Protein G 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: ZNF816 (MBS7052757) HRP Conjugated Antibody: ZNF816 (MBS7052758)
Matching Pairs	Unconjugated Antibody: ZNF816 (MBS7052757) FITC Conjugated Antibody: ZNF816 (MBS7052759)
Matching Pairs	Unconjugated Antibody: ZNF816 (MBS7052757) Biotin Conjugated Antibody: ZNF816 (MBS7052760)
Molecular Weight	75,725 Da
3D Structure	ModBase 3D Structure for Q0VGE8
Immunogen	Recombinant Human Zinc finger protein 816 protein (1-200AA)
Conjugation	Non-conjugated
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-ZNF816 antibody	ELISA (EIA), Immunohistochemistry (IHC), Immunofluorescence (IF)
Application Notes for anti-ZNF816 antibody	IHC: 1:20-1:200 IF: 1:50-1:200
Related Product Information for anti-ZNF816 antibody	MBS7052757 is an antibody targeting ZNF816. Also known as ZNF816 Antibody. Reactive in Human. Host: Rabbit. May be involved in transcriptional regulation.
Other Notes	Small volumes of anti-ZNF816 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-ZNF816 antibody
Immunohistochemistry of paraffin-embedded human liver cancer using MBS7052757 at dilution of 1:100



Immunohistochemistry (IHC) of anti-ZNF816 antibody
Immunohistochemistry of paraffin-embedded human colon cancer using MBS7052757 at dilution of 1:100



Immunohistochemistry (IHC) of anti-ZNF816 antibody
Immunofluorescent analysis of PC3 cells using MBS7052757 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 ZNF816. It may not necessarily be applicable to this product.

NCBI GI #	72384365
NCBI GeneID	125893
NCBI Accession #	NP_001026835.1
UniProt Primary Accession #	Q0VGE8
UniProt Secondary Accession #	Q3KR39; Q659B3; A8K7H5
UniProt Related Accession #	Q0VGE8
GenBank Nucleotide #	NM_001031665.2
NCBI Official Full Name	zinc finger protein 816
NCBI Official Synonym Full Names	zinc finger protein 816
NCBI Official Symbol	ZNF816
NCBI Official Synonym Symbols	ZNF816A
UniProt Protein Name	Zinc finger protein 816
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF816
UniProt Synonym Gene Names	ZNF816A
NCBI Protein Information	zinc finger protein 816

UniProt Comments for ZNF816	ZNF816A: May be involved in transcriptional regulation. Belongs to the krueppel C2H2-type zinc-finger protein family. Protein type: C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 19q13.41 Molecular Function: transcription factor activity Biological Process: regulation of transcription, DNA-dependent
Research Articles on ZNF816	**1.** Observational study and genome-wide association study of gene-disease association. (HuGE Navigator)
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.
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