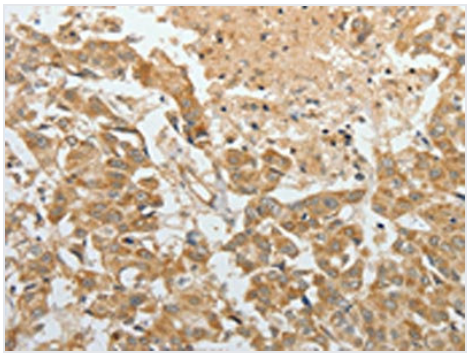
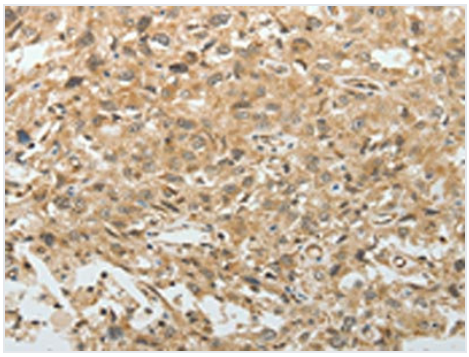
TEKT1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

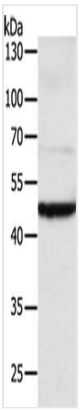
Product Name	TEKT1, Polyclonal Antibody
Full Product Name	TEKT1 Antibody
Product Gene Name	anti-TEKT1 antibody
Product Synonym Names	Tektin 1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Purity/Purification	Antigen Affinity Purification
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	48,283 Da
OMIM	609002
3D Structure	ModBase 3D Structure for Q969V4
Immunogen	Fusion protein of human TEKT1
Immunogen Species	Human
Conjugate	Non-conjugated
Product Categories/Family for anti-TEKT1 antibody	Signal Transduction
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-TEKT1 antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-TEKT1 antibody	ELISA: 1:1000-1:2000 WB: 1:200-1:1000 IHC: 1:25-1:100
Related Product Information for anti-TEKT1 antibody	MBS7124381 is an antibody targeting TEKT1. Also known as TEKT1 Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-TEKT1 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)-Paraffin of anti-TEKT1 antibody
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using MBS7124381(TEKT1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry (IHC)-Paraffin of anti-TEKT1 antibody
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using MBS7124381(TEKT1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



SDS-Page of anti-TEKT1 antibody
Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane: Mouse brain tissue, Primary antibody: MBS7124381(TEKT1 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TEKT1. It may not necessarily be applicable to this product.

NCBI GI #	16753231
NCBI GeneID	83659
NCBI Accession #	NP_444515
UniProt Primary Accession #	Q969V4
UniProt Secondary Accession #	D3DTM7
UniProt Related Accession #	Q969V4
GenBank Nucleotide #	NM_053285
NCBI Official Full Name	tektin-1
NCBI Official Synonym Full Names	tektin 1
NCBI Official Symbol	TEKT1
UniProt Protein Name	Tektin-1
Protein Family	Tektin
UniProt Gene Name	TEKT1
UniProt Entry Name	TEKT1_HUMAN

NCBI Protein Information	tektin-1
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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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.

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