Rabbit anti-Human TNK1 Polyclonal Antibody | anti-TNK1 antibody

TNK1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301773	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

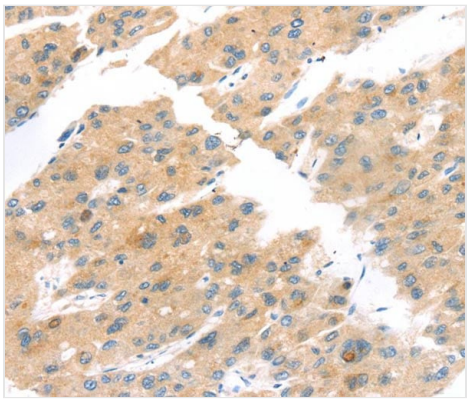
PRODUCT SYNONYMS

TNK1; Polyclonal Antibody; TNK1 Antibody; anti-TNK1 antibody

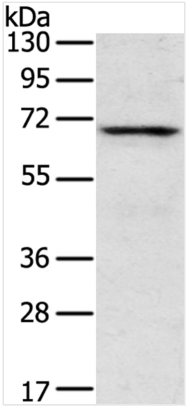
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TNK1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	666
Applicable Applications for anti-TNK1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human tyrosine kinase, non-receptor, 1
Target Name	TNK1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.



Application Data
Gel: 8%SDS-PAGE Lysate: 40ug Human fetal brain tissuePrimary antibody: 1/400 dilution Secondary antibody dilution: 1/8000Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-TNK1 antibody	The protein encoded by this gene belongs to the tyrosine protein kinase family. Tyrosine protein kinases are important regulators of intracellular signal transduction pathways, mediating cellular proliferation, survival, and development. This gene is highly expressed in fetal tissues and at lower levels in few adult tissues, thus may function in signaling pathways utilized broadly during fetal development, and more selectively in adult tissues.
Product Categories/Family for anti-TNK1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	353677981
NCBI GeneID	8711
NCBI Accession #	NP_001238831.1
NCBI GenBank Nucleotide #	NM_001251902.1
UniProt Accession #	Q13470; O95364; Q8IYI4
Molecular Weight	71,922 Da
NCBI Official Full Name	non-receptor tyrosine-protein kinase TNK1 isoform 1
NCBI Official Synonym Full Names	tyrosine kinase, non-receptor, 1
NCBI Official Symbol	TNK1
NCBI Protein Information	non-receptor tyrosine-protein kinase TNK1
UniProt Protein Name	Non-receptor tyrosine-protein kinase TNK1
UniProt Gene Name	**TNK1**
UniProt Entry Name	TNK1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/polyclonal/tnk1-antibody-immunohistochemistry-western-blot-elisa/301773