

Rabbit anti-Mouse TXK Tyrosine Kinase (TXK) Polyclonal Antibody | anti-TXK antibody

Polyclonal Antibody to TXK Tyrosine Kinase (TXK)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133157	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

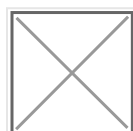
PRODUCT SYNONYMS

TXK Tyrosine Kinase (TXK); Polyclonal Antibody; Polyclonal Antibody to TXK Tyrosine Kinase (TXK); anti-TXK antibody

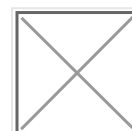
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TXK. It has been selected for its ability to recognize TXK in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-HLGEWRA HIPVAIKAIN EGSMSEEDFI EEAKVMMKLS HSRLVQLYGV CIQKPLYIV TEFMENGCLL DYLRERKGQL QKALLSMCQ DICEGMAYLE RSCYIHRDLA ARNCLVSSAC VVKISDFGMA RYVLDEYIS SSGAKFPVKW CPPEVFHFNK YSSKSDVWSF GVLWWEVFTE GKMPFENKSN LQVVEAISQG FRLYRPHLAP MTIYRVMYSC WHESPKG
Sequence Length	527
Applicable Applications for anti-TXK antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TXK (His286~Gly509) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Heart lysate; Primary Ab: 2ug/mL Rabbit Anti-Mouse TXK
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	170295811
NCBI GeneID	22165
NCBI Accession #	NP_001116226.1
NCBI GenBank Nucleotide #	NM_001122754.2
UniProt Accession #	P42682
Molecular Weight	54,741 Da
NCBI Official Full Name	tyrosine-protein kinase TXK isoform 1
NCBI Official Synonym Full Names	TXK tyrosine kinase
NCBI Official Symbol	Txk
NCBI Official Synonym Symbols	Rlk; Btkl; PTK4; PTK-RL-18; A130089B16Rik
NCBI Protein Information	tyrosine-protein kinase TXK
UniProt Protein Name	Tyrosine-protein kinase TXK
UniProt Gene Name	Txk
UniProt Synonym Gene Names	Rlk

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://stage.aaabiotech.com/polyclonal/txk-tyrosine-kinase-txk-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133157>