

Rabbit anti-Human, Rat TPD52L3 Polyclonal Antibody | anti-TPD52L3 antibody

TPD52L3 Antibody

CATALOG # AAA327706	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TPD52L3; Polyclonal Antibody; TPD52L3 Antibody; hD55; NYD SP25; Protein kinase NYD SP25; Testis development protein NYD SP25; Testis development protein NYD-SP25; TPD55_HUMAN; Tumor protein D52 like 3; Tumor protein D52-like 3; Tumor protein D55; anti-TPD52L3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	TPD52L3 antibody detects endogenous levels of total TPD52L3
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	136
Applicable Applications for anti-TPD52L3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human TPD52L3
Tissue Specificity	Specifically expressed in testis. Expressed at 5.6-fold higher levels in adult testis than in fetal testis.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES


WB (Western Blot)

Western blot analysis of TPD52L3 using HT29 whole cell lysates


IHC (Immunohistochemistry)

AAA327706 at 1/100 staining Rat liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-TPD52L3 antibody	Similarity: Belongs to the TPD52 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	49574212
NCBI GeneID	89882
NCBI Accession #	NP_001001874.1
NCBI GenBank Nucleotide #	NM_001001874.2
UniProt Accession #	Q96J77; Q5TCR3; Q5TCR4; Q5TCR5; Q8N4P5; Q8WWF7; Q96M09
Molecular Weight	Observed: 15 kDa Predicted: 16 kDa
NCBI Official Full Name	tumor protein D55 isoform 2
NCBI Official Synonym Full Names	TPD52 like 3
NCBI Official Symbol	TPD52L3
NCBI Official Synonym Symbols	D55; hD55; NYDSP25
NCBI Protein Information	tumor protein D55
UniProt Protein Name	Tumor protein D55
UniProt Gene Name	TPD52L3
UniProt Synonym Gene Names	hD55

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/tpd52l3-antibody-immunohistochemistry-western-blot-elisa/327706>