

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

Anti-TYROBP Antibody

CATALOG # AAA265899	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TYROBP; Polyclonal Antibody; Anti-TYROBP Antibody; anti-TYROBP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TYROBP protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TYROBP antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human TYROBP. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TYROBP staining in human lung carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TYROBP expression in HepG2 (A) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 17 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TYROBP antibody	Rabbit polyclonal antibody to TYROBP
Product Categories/Family for anti-TYROBP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507755
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NCBI GeneID	7305
NCBI Accession #	NP_003323.1
NCBI GenBank Nucleotide #	NM_003332.3
UniProt Accession #	O43914; Q6FGA5; Q9UMT3; A8K2X0; F5H389
Molecular Weight	11,043 Da
NCBI Official Full Name	TYRO protein tyrosine kinase-binding protein isoform 1
NCBI Official Synonym Full Names	TYRO protein tyrosine kinase binding protein
NCBI Official Symbol	TYROBP
NCBI Official Synonym Symbols	DAP12; KARAP; PLOSL
NCBI Protein Information	TYRO protein tyrosine kinase-binding protein; KAR-associated protein; DNAX-activation protein 12; killer-activating receptor-associated protein
UniProt Protein Name	TYRO protein tyrosine kinase-binding protein
UniProt Gene Name	TYROBP
UniProt Synonym Gene Names	DAP12; KARAP; KAR-associated protein
UniProt Entry Name	TYOBP_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://stage.aaabiotech.com/polyclonal/tyrobp-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/265899>