

Goat anti-Human DAP12 Antibody | anti-TYROBP antibody

Goat anti-DAP12 Antibody

CATALOG # AAA61847	HOST Goat	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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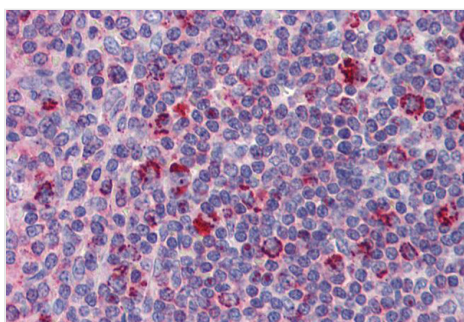
PRODUCT SYNONYMS

DAP12; Goat anti-DAP12 Antibody; TYROBP; TYRO protein tyrosine kinase binding protein; KARAP; PLOSL; DNAX-activation protein 12; killer activating receptor associated protein; anti-TYROBP antibody

PRODUCT SPECIFICATIONS

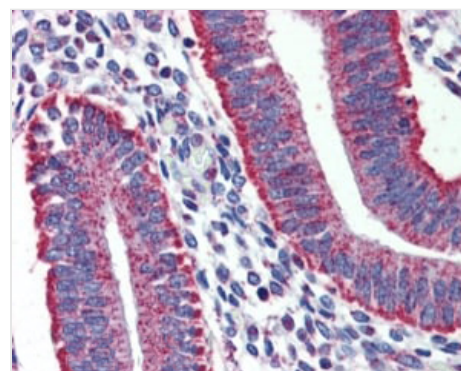
Host	Goat
Reactivity	Human
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-TYROBP antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-KQRITETESPYQE, from the internal region of the protein sequence according to NP_003323.1; NP_937758.1.
Epitope	internal region
Notes	This antibody is expected to recognize both reported isoforms (NP_003323.1; NP_937758.1)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

AAA61847 (3ug/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA61847 (3ug/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ADDITIONAL INFORMATION

References	Wang L, Tassiulas I, Park-Min KH, Reid AC, Gil-Henn H, Schlessinger J, Baron R, Zhang JJ, Ivashkiv LB; 'Tuning' of type I interferon-induced Jak-STAT1 signaling by calcium-dependent kinases in macrophages; Nat Immunol. 2008 Feb;9(2):186-93. Epub 2007 Dec 16; PMID: 18084294
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507755
NCBI GeneID	7305
NCBI Accession #	NP_003323.1; NP_937758.1
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/goat-tyrobp-human-antibody/dap12/61847>