

Goat DAP12 Polyclonal Antibody | anti-DAP12 antibody

Goat Polyclonal to Human DAP12

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51618	Goat	Bat, Gibbon, Chimpanzee, Dog, Gorilla, Horse, Human, Monkey Predicted Reactivity: Rabbit, Sheep (at least 90% immunogen sequence identity)	ELISA, Immunohistochemistry

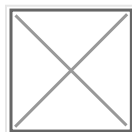
PRODUCT SYNONYMS

DAP12; Polyclonal Antibody; Goat Polyclonal to Human DAP12; Anti-DAP12 Antibody IHC-plus; TYROBP; DNAX-activation protein 12; PLOSL; KARAP; KAR-associated protein; PLO-SL; Human DAP12; anti-DAP12 antibody

PRODUCT SPECIFICATIONS

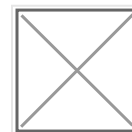
Host	Goat
Reactivity	Bat, Gibbon, Chimpanzee, Dog, Gorilla, Horse, Human, Monkey Predicted Reactivity: Rabbit, Sheep (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human TYROBP / DAP12. This antibody is expected to recognize both reported isoforms (NP_003323.1; NP_937758.1)
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	113
Applicable Applications for anti-DAP12 antibody	ELISA, IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-KQRITETESPYQE from an internal region of human TYROBP / DAP12 (NP_003323.1; NP_937758.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Dog, Bat, Horse (100%); Sheep, Panda, Rabbit (92%).
Immunogen Type	Synthetic peptide
Immunogen	DAP12 antibody was raised against synthetic peptide C-KQRITETESPYQE from an internal region of human TYROBP / DAP12 (NP_003323.1; NP_937758.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Dog, Bat, Horse (100%); Sheep, Panda, Rabbit (92%); Mouse, Elephant, Zebu, Bovine (85%).
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

Anti-TYROBP / DAP12 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3 ug/ml.



IHC (Immunohistochemistry)

Anti-TYROBP / DAP12 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507755
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/dap12-antibody-immunohistochemistry-elisa/51618>