

Goat DOK5 Polyclonal Antibody | anti-DOK5 antibody

Goat anti-DOK5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61044	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

DOK5; Polyclonal Antibody; Goat anti-DOK5 Antibody; MGC16926; C20orf180; docking protein 5; downstream of tyrosine kinase 5; chromosome 20 open reading frame 180; DOK5 antibody; MGC16926 antibody; C20orf180 antibody; docking protein 5 antibody; downstream of tyrosine kinase 5 antibody; chromosome 20 open reading frame 180 antibody; anti-DOK5 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow
Clonality	Polyclonal
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)
Sequence	CLHRTETFPA YRSEH
Sequence Length	306
Applicable Applications for anti-DOK5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CLHRTETFPAYRSEH, from the C Terminus of the protein sequence according to NP_060901.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

1ug/ml staining of paraffin embedded Human Tonsil. Microwaved antigen retrieval with citrate buffer pH6, HRP-staining.



WB (Western Blot)

HEK293 overexpressing DOK5 (RC211718) and probed (mock transfection in first lane), tested by Origene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29544726
NCBI GeneID	55816
NCBI Accession #	NP_060901.2

NCBI GenBank Nucleotide #	NM_018431.4
Molecular Weight	22,824 Da
NCBI Official Full Name	docking protein 5 isoform a
NCBI Official Synonym Full Names	docking protein 5
NCBI Official Symbol	DOK5
NCBI Official Synonym Symbols	IRS6; IRS-6; C20orf180
NCBI Protein Information	docking protein 5
UniProt Protein Name	Docking protein 5
UniProt Gene Name	DOK5
UniProt Synonym Gene Names	C20orf180; IRS-6; IRS6
UniProt Entry Name	DOK5_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/dok5-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61044>