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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB06517 - Goat Anti-DOK5 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DOK5, MGC16926, C20orf180, docking protein 5, downstream of tyrosine kinase 5, chromosome 20 open reading frame 180

Official Symbol: DOK5

Accession Number(s): NP_060901.2; NP_808874.1

Human GeneID(s): [55816](#)

Non-Human GeneID(s): 76829 (mouse)

Immunogen

Peptide with sequence CLHRTETFPAYRSEH, from the C Terminus of the protein sequence according to NP_060901.2; NP_808874.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

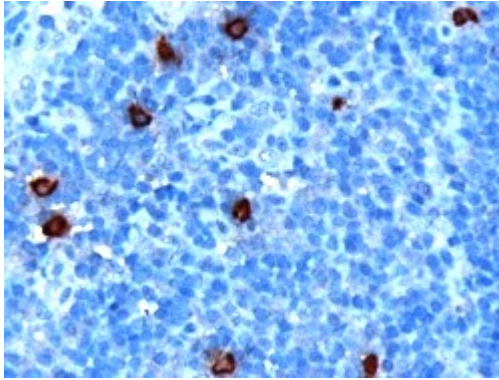
Peptide ELISA: antibody detection limit dilution 1:16000.

IHC: In paraffin embedded tonsil, stains scattered cells in the interfollicular area compatible with mast cells. Recommended concentration: 1-2µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow



EB06517 (1µg/ml) staining of paraffin embedded Human Tonsil. Microwaved antigen retrieval with citrate buffer pH6, HRP-staining.