

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05920 - Goat Anti-EDD1 / HYD Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: UBR5, EDD1, E3 ubiquitin protein ligase, HECT domain containing, 1, DD5, EDD, HYD, KIAA0896, progestin induced protein, ubiquitin-protein ligase, E3 identified by differential display, hyperplastic discs protein homolog, ubiquitin protein ligase E3 component n-recognin 5, FLJ11310, MGC57263

Official Symbol: UBR5

Accession Number(s): NP_056986.2

Human GeneID(s): 51366

Non-Human GenelD(s): 70790 (mouse), 117060 (rat)

Immunogen

Peptide with sequence C-LAIKTKNFGFV, from the C Terminus of the protein sequence according to NP_056986.2.

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 1:4000.

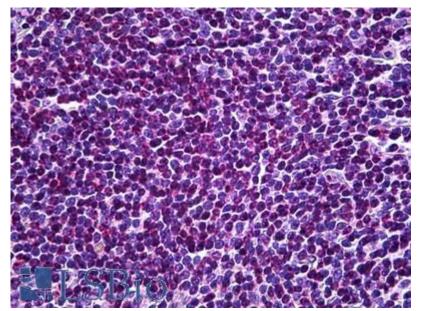
IHC: In paraffin embedded Human Testis shows nuclear staining in all germ cells. Recommended concentration: 1-2µg/ml. Paraffin embedded Human Spleen.

Recommended concentration: 1-2µg/ml.

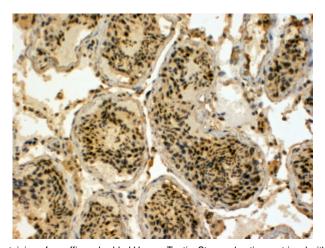
Species Reactivity

Tested: Human

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



EB05920 (3.75 μ g/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



 $EB05920~(4\mu g/ml)~staining~of~paraffin~embedded~Human~Testis.~Steamed~antigen~retrieval~with~Tris/EDTA~buffer~pH~9,~HRP-staining.~These~results~could~not~be~obtained~after~antigen~retrieval~at~pH6.$