

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05655 - Goat Anti-CYB561D2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: CYB561D2, cytochrome b-561 domain containing 2, putative tumor suppressor 101F6, TSP10, OTTHUMP00000210675, OTTHUMP00000210676,

OTTHUMP0000021067
Official Symbol: CYB561D2

Accession Number(s): NP_008953.1

Human GeneID(s): 11068

Non-Human GenelD(s): 56368 (mouse)

Immunogen

Peptide with sequence C-VSNAYLYRKRIQP, from the C Terminus of the protein sequence according to NP_008953.1.

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.

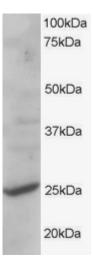
Western blot: Approx 25kDa band observed in human liver lysates (predicted MW of

26kDa according to NP_008953). Recommended for use at 1-3µg/ml.

Species Reactivity

Tested: Human

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



EB05655 staining (1 μ g/ml) of human liver lysate (RIPA buffer, 35 μ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.