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

EB09899 - Goat Anti-HSH2D Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: adaptor in lymphocytes of unknown function X, ALX, FLJ14886, hematopoietic SH2 domain containing, hematopoietic SH2 protein, HSH2, HSH2D

Official Symbol: HSH2D

Accession Number(s): NP_116244.1

Human GeneID(s): [84941](#)

Non-Human GeneID(s): 209488 (mouse)

Immunogen

Peptide with sequence C-HSHVGYTSLYKAQ, from the internal region of the protein sequence according to NP_116244.1.

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 1:4000.

Western blot: Approx 37kDa band observed in lysates of cell line K562 (calculated MW of 39.0kDa according to NP_116244.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse



EB09899 (0.3 μ g/ml) staining of K562 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.