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Research Use Only. Not for diagnostic or therapeutic use.

EB05235 - Goat Anti-DUSP8 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DUSP8, dual specificity phosphatase 8, HB5, HVH8, HVH-5, H1 phosphatase, vaccinia virus homolog, serine/threonine specific protein phosphatase

Official Symbol: DUSP8

Accession Number(s): NP_004411

Human GeneID(s): 1850

Immunogen

Peptide with sequence *AGDRLPRKVMDAK-C, from the N Terminus of the protein sequence according to NP_004411.

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 1:1000.

Western blot: Western blot: No signal obtained yet but low background observed in

Human Brain extracts at upto 2µg/ml.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse