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

EB09690 - Goat Anti-HIVEP2 / MIBP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: HIVEP2, human immunodeficiency virus type I enhancer binding protein 2, HIV-EP2, MBP-2, MIBP1, SHN2, ZAS2, ZNF40B, MHC binding protein-2, OTTHUMP00000017321, OTTHUMP00000017322, OTTHUMP00000040180, Schnurri-2, c-myc intron binding protein 1, c-myc intron-binding protein 1, human immunodeficiency virus type I enhancer-binding protein 2

Official Symbol: HIVEP2

Accession Number(s): NP_006725.3

Human GeneID(s): [3097](#)

Non-Human GeneID(s): 15273 (mouse), 29721 (rat)

Immunogen

Peptide with sequence C-TEESKDPSSSEKSQ, from the C Terminus of the protein sequence according to NP_006725.3.

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 1:1000.

Western blot: Preliminary experiments in Human Lymph Node and Human Spleen lysates and in lysates of cell line MOLT4 gave no specific signal but low background (at antibody concentration up to 2µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

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