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

EB09889 - Goat Anti-NAIP Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: baculoviral IAP repeat-containing 1, BIRC1, FLJ18088, FLJ42520, FLJ58811, neuronal apoptosis inhibitory protein, NLR family, apoptosis inhibitory protein, NLR family, BIR domain containing 1, NLRB1, nucleotide-binding ol, OTTHUMP00000125255, psiNAIP, NAIP

Official Symbol: NAIP

Accession Number(s): NP_004527.2

Human GeneID(s): [4671](#)

Important Comments: This antibody is expected to recognize reported isoform 1 (NP_004527.2).

Immunogen

Peptide with sequence QKASDERISQFDHN-C, from the N Terminus of the protein sequence according to NP_004527.2.

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 1:1000.

Western blot: Preliminary experiments in lysates of cell lines A549 and HeLa and in lysates of Human Breast cancer 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