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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB06115 - Goat Anti-SPHAR Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: S-phase response (cyclin related), RP4-803J11.4, MGC88280, S-phase response (cyclin-related), SPHAR

Official Symbol: SPHAR

Accession Number(s): NP_006533.1

Human GeneID(s): [10638](#)

Immunogen

Peptide with sequence C-NVSMIDLQAAHF, from the C Terminus of the protein sequence according to NP_006533.1.

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 1:2000.

Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the predicted size of approx. 7.5kDa according to NP_006533. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Species Reactivity

Tested:

Expected from sequence similarity: Human