

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB10620 - Goat Anti-Parotid secretory protein (mouse) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: Psp, parotid secretory protein, OTTMUSP00000018314, OTTMUSP00000036473, Bpifa2e Official Symbol: Bpifa2e Accession Number(s): NP_032979.1 Non-Human GenelD(s): 19194 (mouse)

Immunogen

Peptide with sequence C-DLINSLSIKTNAQ, from the internal region of the protein sequence according to NP_032979.1.

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 1:8000.

Western blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. 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: Mouse

