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EB09489 - Goat Anti-F11R / JAM-A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: F11R, F11 receptor, CD321, JAM, JAM-1, JAM-A, JAM1, JAMA, JCAM, KAT, PAM-1, OTTHUMP00000027880, OTTHUMP00000027881, junctional adhesion molecule 1, junctional adhesion molecule A, platelet F11 receptor, platelet

adhesion molecule

Official Symbol: F11R

Accession Number(s): NP_058642.1

Human GeneID(s): 50848

Non-Human GenelD(s): 16456 (mouse), 116479 (rat)

Immunogen

Peptide with sequence C-QPSARSEGEFKQTS, from the C Terminus of the protein sequence according to NP_058642.1.

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: Approx 38kDa band observed in Human Peripheral Blood Mononucleocyte lysates (calculated MW of 32.6kDa according to NP_058642.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-2µg/ml.

Species Reactivity

Tested: Human

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



EB09489 (0.3μg/ml) staining of Human Peripheral Blood Mononucleocyte lysate (35μg protein in RIPA buffer).

Primary incubation was 1 hour. Detected by chemiluminescence.