



Goat anti-F11R / JAM-A Antibody

Item Number	dAP-1842
Target Molecule	Principle Name: F11R / JAM-A; Official Symbol: F11R; All Names and Symbols: 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; Accession Number (s): NP_058642.1; Human Gene ID(s): 50848; Non-Human GeneID(s): 16456 (mouse) 116479 (rat)
Immunogen	QPSARSEGEFKQTS, is from C Terminus
Applications	Pep ELISA, WB Species Tested: Human
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 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.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 2000.
Western Blot	Western Blot: Approx 38kDa band observed in Human Peripheral Blood Mononucleocyte lysates (calculated MW of 32.6kDa according to NP_058642.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial s
IHC	
Reference	Reference(s): Ueki T, Iwasawa K, Ishikawa H, Sawa Y. Expression of junctional adhesion molecules on the human lymphatic endothelium. Microvascular research 2008 Mar 75 (2): 269-78..PMID: 17822725->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**