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Datasheet for ABIN571015
anti-F11R antibody (C-Term)

1 Image

Overview

Quantity:	100 µg
Target:	F11R
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This F11R antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	F11R / JAM-A
Immunogen:	Peptide with sequence C-QPSARSEGEFKQTS, from the C Terminus of the protein sequence according to NP_058642.1.
Sequence:	QPSARSEGEF KQTS
Isotype:	IgG
Cross-Reactivity:	Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

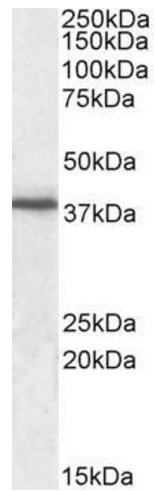
Target:	F11R
Alternative Name:	F11R (F11R Products)
Background:	F11R, F11 receptor, CD321, JAM, JAM-1, JAM-A, JAM1, JAMA, JCAM, KAT, PAM-1, OTTHUMP00000027880, OTTHUMP00000027881, junctional adhesion molecule 1, junctional adhesion molecule A, platelet F11 receptor, platelet adhesion molecule
Gene ID:	50848, 16456, 116479
NCBI Accession:	NP_058642
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Western Blot: Approx 38 kDa band observed in Human Peripheral Blood Mononucleocyte lysates (calculated MW of 32.6 kDa according to NP_058642.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.3-2 µg/mL. Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN571015 (0.3 μ g/ml) staining of Human Peripheral Blood Mononucleocyte lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.