

Datasheet for ABIN2798484
anti-JAM2 antibody (N-Term)



[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	JAM2
Binding Specificity:	AA 63-91, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit Anti-Human JAM2 (N-term) Antibody
Immunogen:	This JAM2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 63-91 amino acids from the N-terminal region of human JAM2.
Isotype:	Ig Fraction

Target Details

Target:	JAM2
Alternative Name:	JAM2 (JAM2 Products)
Background:	Target Description: Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular space. The protein

Target Details

encoded by this immunoglobulin superfamily gene member is localized in the tight junctions between high endothelial cells. It acts as an adhesive ligand for interacting with a variety of immune cell types and may play a role in lymphocyte homing to secondary lymphoid organs. [provided by RefSeq].
Gene Symbol: JAM2

Molecular Weight:	33207 Da
Gene ID:	58494
UniProt:	P57087

Application Details

Application Notes:	Western Blot, Immunohistochemistry Recommended Dilutions WB: 1:1000, IHC: 1:10-50Western blot analysis of lysate from A431 cell line, using JAM2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)