

# JAM2 Rabbit Polyclonal Antibody



CAB9978

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

50kDa

### Calculated MW:

29kDa/33kDa/34kDa

### Applications:

WB

### Reactivity:

Human

## Protein Background

This gene belongs to the immunoglobulin superfamily, and the junctional adhesion molecule (JAM) family. The protein encoded by this gene is a type I membrane protein that is localized at the tight junctions of both epithelial and 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. Alternatively spliced transcript variants have been found for this gene.

## Immunogen information

### Gene ID:

58494

### Uniprot

P57087

### Synonyms:

JAM2; C21orf43; CD322; JAM-B; JAMB; PRO245; VE-JAM; VEJAM

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 29-238 of human JAM2 (NP\_067042.1).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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