

Recombinant Human Junctional adhesion molecule B(JAM2),partial

Catalog No: #AP70459

Package Size: #AP70459-1 20ug #AP70459-2 100ug #AP70459-3 1mg

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Description

Product Name	Recombinant Human Junctional adhesion molecule B(JAM2),partial
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:29-238aaSequence Info:Extracellular Domain
Other Names	Junctional adhesion molecule 2 ;JAM-2Vascular endothelial junction-associated molecule ;VE-JAM; CD322
Accession No.	P57087
Calculated MW	27.5 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	FSAPKDQQVVTAVEYQEAILACKTPKKTVSSRLEWKKLGRSVSFVYYQQTQLQGDFKNRAEMIDFNIRIKNVTRS DAGKYRCEVSAPSEQGQNLEEDTVTLEVLVAPAVPSCEVPSSALSGTVVELRCQDKEGNPAPEYTWFKDGIR LLENPRLGSQSTNSSYTMNTKTGTLQFNTVSKLDTGEYSCEARNSVGYYRRCPGKRMQVDDLNIS
Formulation	Tris-based buffer50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Background

May play a role in the processes of lymphocyte homing to secondary lymphoid organs.

References

Human plasma N-glycoproteome analysis by immunoaffinity subtraction, hydrazide chemistry, and mass spectrometry.Liu T., Qian W.-J., Gritsenko M.A., Camp D.G. II, Monroe M.E., Moore R.J., Smith R.D.J. Proteome Res. 4:2070-2080(2005)Research Topic:Cardiovascular

Note: This product is for in vitro research use only and is not intended for use in humans or animals.