



Recombinant sVAP-1 (a.a 29-763) [His] (DAG-WT504)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Human sVAP-1 (a.a 29-763) protein was expressed in HEK293 cells and fused to 10xHis at the N-terminus
Species	Human
Purity	> 95% , as determined by SDS-PAGE
Conjugate	His
Applications	WB, Immunoassays, Functional studies
Molecular Weight	83 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	100 µg
Buffer	PBS with 20% glycerol
Preservative	None
Storage	Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.

BACKGROUND

Introduction	Vascular adhesion protein-1 (VAP-1) is a dimeric 170-kDa endothelial transmembrane molecule that under normal conditions is most strongly expressed on the high endothelial venules of peripheral lymph nodes and on hepatic endothelia. It is a glycoprotein that mediates
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tissue-selective lymphocyte adhesion in a sialic acid-dependent manner.

Keywords sVAP-1; Vascular adhesion protein-1; Glycoprotein

GENE INFORMATION

UniProt ID Q16853
