For Research Use Only

ICAM4 Polyclonal antibody

Catalog Number: 11918-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

11918-1-AP Size:

BC029364 GeneID (NCBI):

150ul , Concentration: 133 μ g/ml by 3386

Bradford method using BSA as the

standard:

intercellular adhesion molecule 4 (Landsteiner-Wiener blood group)

Rabbit Isotype:

Calculated MW: 271 aa, 29 kDa

IgG

Immunogen Catalog Number:

AG2544

Applications

Tested Applications:

Species Specificity:

human

Background Information

This gene encodes the Landsteiner-Wiener (LW) blood group antigen(s) that belongs to the immunoglobulin (Ig) superfamily, and that shares similarity with the intercellular adhesion molecule (ICAM) protein family. The proteinmigrate as a 42kd glycoprotein on SDS PAGE. Alternative splicing results in multiple transcript variants encoding

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data