

# ICAM4 Polyclonal antibody

Catalog Number: 11918-1-AP

## Basic Information

**Catalog Number:**

11918-1-AP

**Size:**

150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG2544

**GenBank Accession Number:**

BC029364

**GeneID (NCBI):**

3386

**UNIPROT ID:**

Q14773

**Full Name:**

intercellular adhesion molecule 4 (Landsteiner-Wiener blood group)

**Calculated MW:**

271 aa, 29 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**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 protein migrate as a 42kd glycoprotein on SDS PAGE. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

## 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

For technical support and original validation data for this product please contact:

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