



[Go to Product page](#)

Datasheet for ABIN516776
anti-ICAM4 antibody (AA 1-272)

2 Images

Overview

Quantity:	100 µL
Target:	ICAM4
Binding Specificity:	AA 1-272
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ICAM4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ICAM4 protein.
Immunogen:	ICAM4 (NP_001034221.1, 1 a.a. ~ 272 a.a) full-length human protein.
Sequence:	MGSLFPLSLL FFLAAAYPGV GSALGRRTKR AQSPKGSPLA PSGTSVPFWV RMSPEFVAVQ PGKSVQLNCS NSCPQPQNSS LRTPLRQGKT LRGPGWVSQ LLDVRAWSSL AHCLVTCAGK TRWATSRITA YSVPGGLLGG DPEAWKPGHL FRKPGALHRP GSGQRDLDLR VCCWTPRLLA ARDLPRAPQS RRPGGPQLG THYTDARLEP RAHSFGLRFH RCPCRDPPHC GRCVPMQVPS YEVPGVKGDV LCRLSEKRN MKQSGEMAIH GG
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	ICAM4
Alternative Name:	ICAM4 (ICAM4 Products)
Background:	Full Gene Name: intercellular adhesion molecule 4 (Landsteiner-Wiener blood group) Synonyms: CD242,LW
Gene ID:	3386
NCBI Accession:	NM_001039132

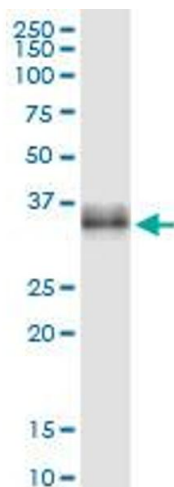
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

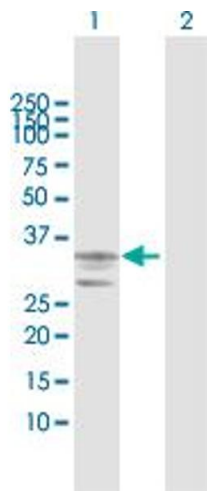
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of ICAM4 transfected lysate using anti-ICAM4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with ICAM4 purified MaxPab mouse polyclonal antibody (B01P) .



Western Blotting

Image 2. Western Blot analysis of ICAM4 expression in transfected 293T cell line by ICAM4 MaxPab polyclonal antibody.

Lane 1: ICAM4 transfected lysate(29.60 KDa).

Lane 2: Non-transfected lysate.