

## ICAM3 Rabbit pAb

db22526

Package : 20µL 50µL 100µL

**Product Name** : ICAM3 Rabbit pAb**Cat.No.:** db22526**Synonyms** : CD50; CDW50; ICAM-R**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the intercellular adhesion molecule (ICAM) family. All ICAM proteins are type I transmembrane glycoproteins, contain 2-9 immunoglobulin-like C2-type domains, and bind to the leukocyte adhesion LFA-1 protein. This protein is constitutively and abundantly expressed by all leucocytes and may be the most important ligand for LFA-1 in the initiation of the immune response. It functions not only as an adhesion molecule, but also as a potent signalling molecule. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Feb 2016]

**Immunogen**

A synthetic peptide of human ICAM3

**Gene ID**

3385

**Swiss Prot**

P32942

**Synonyms**

CD50; CDW50; ICAM-R

**Reactivity**

Human

**Application**

WB, IHC, ICC/IF, FC, IP

**Recommended dilution**WB: 1:1000  
IHC: 1:100-1:500  
ICC/IF: 1:50  
FC: 1:20  
IP: 1:20**Calculated MW**

60 kDa

**Observed MW**

110-160 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.