



CD166 Rabbit pAb

db1945 Package : 20μL 50μL 100μL

Product Name: CD166 Rabbit pAb

Cat.No.: db1945

Synonyms: MEMD; CD166

Application : WB, IHC, ICC/IF, FC, IP **Reactivity :** Human, Mouse, Rat

Host species : Rabbit

Background This gene encodes activated leukocyte cell adhesion molecule (ALCAM), also known as CD166

(cluster of differentiation 166), which is a member of a subfamily of immunoglobulin receptors with five immunoglobulin-like domains (VVC2C2C2) in the extracellular domain. This protein binds to T-

cell differentiation antigene CD6, and is implicated in the processes of cell adhesion and

migration. Multiple alternatively spliced transcript variants encoding different isoforms have been

found. [provided by RefSeq, Aug 2011]

Immunogen A synthetic peptide of human CD166

Gene ID 214

Swiss Prot Q13740

Synonyms MEMD; CD166

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:2000

IHC: 1:50 ICC/IF: 1:50 FC: 1:20

IP: 1:20

Calculated MW 65 kDa

Observed MW 105 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability 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.