

CD166 monoclonal antibody

Catalog: MB10682

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Cell adhesion molecule that binds to CD6. Involved in neurite extension by neurons via heterophilic and homophilic interactions. May play a role in the binding of T- and B-cells to activated leukocytes, as well as in interactions between cells of the nervous system.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 65 kDa; Observed MW: 105 kDa

Swiss-Prot:

Q13740

Purification&Purity:

Affinity Purified

Applications:

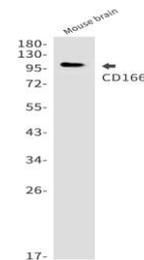
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

Storage&Stability:

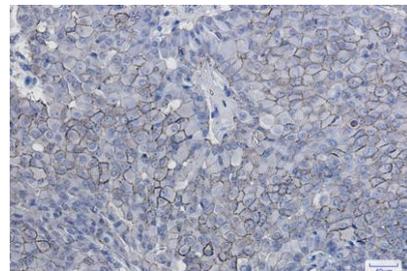
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Immunocytochemistry analysis of CD166 in SKOV-3 using CD166 antibody, and DAPI.



Western blot analysis of CD166 in mouse brain lysates using CD166 antibody.

Western blot analysis of CD166 in rat Brain, C6 lysates using CD166 antibody

Immunohistochemistry analysis of paraffin-embedded Human breast cancer using CD166 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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