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[KD-Validated] Anti-CD166 Rabbit Monoclonal Antibody

Cat No.: KD-10064

Aliases:

ALCAM; Activated Leukocyte Cell Adhesion Molecule; MEMD; CD166; CD166 Antigen; Activated Leucocyte Cell Adhesion Molecule

Background:

UniProt Entry: [Q13740](#);NCBI Gene Entry: [214](#)

Application Information

Molecular Weight: Predicted, 65 kDa, observed, 100 kDa Clonality: Rabbit monoclonal antibody Clone ID: 23GB3405 Species Reactivity: Human, Mouse, Rat Applications Tested: Western Blotting (WB), Flow Cytometry (FCM)

Immunogen

A synthesized peptide derived from human CD166

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

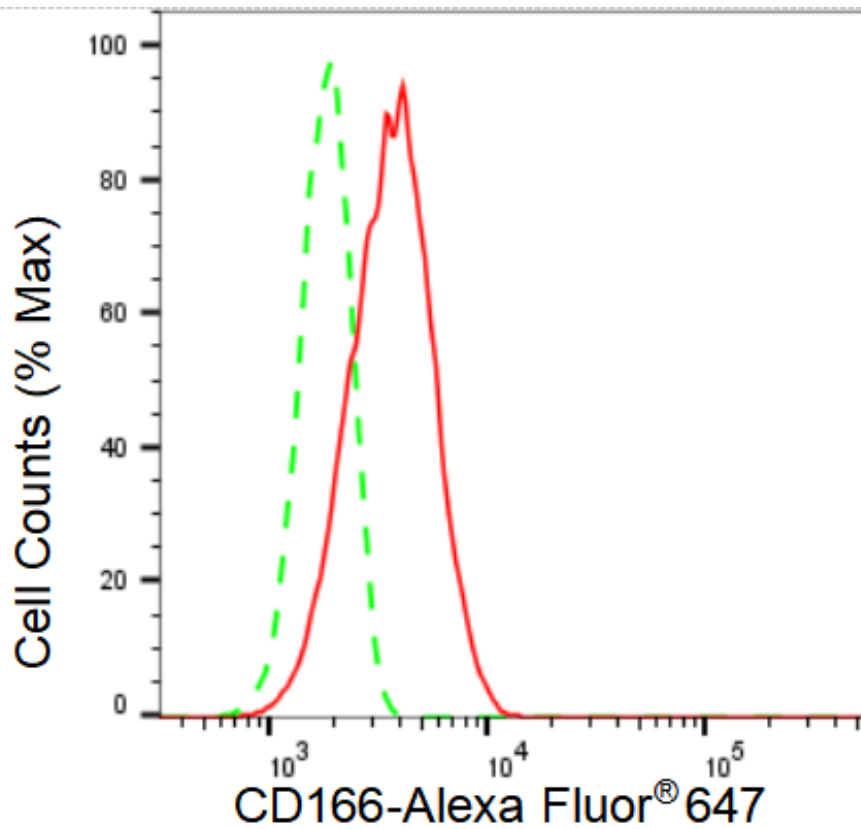
Store at -20 °C for one year.

Recommended Dilutions

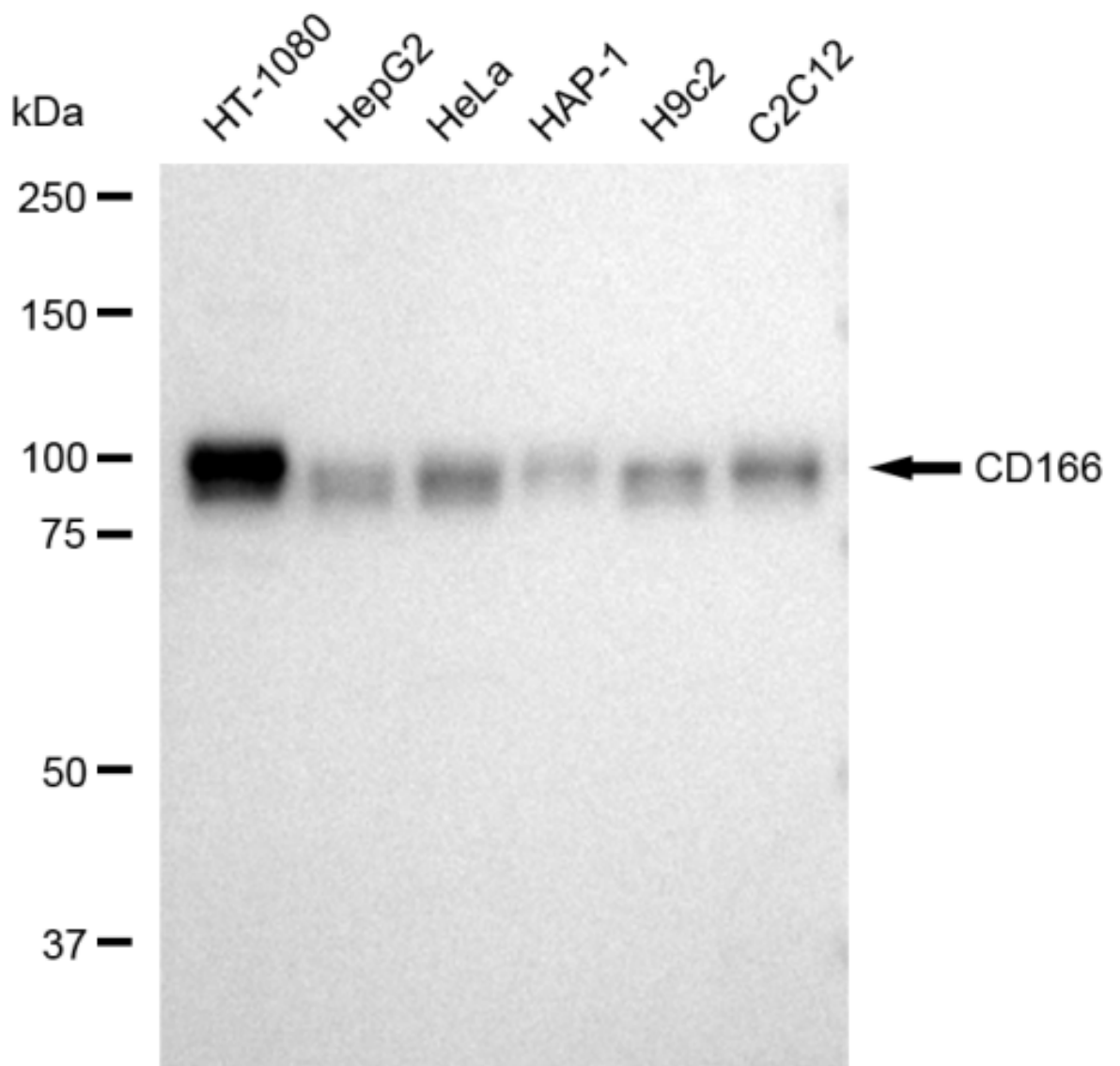
Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Protocols

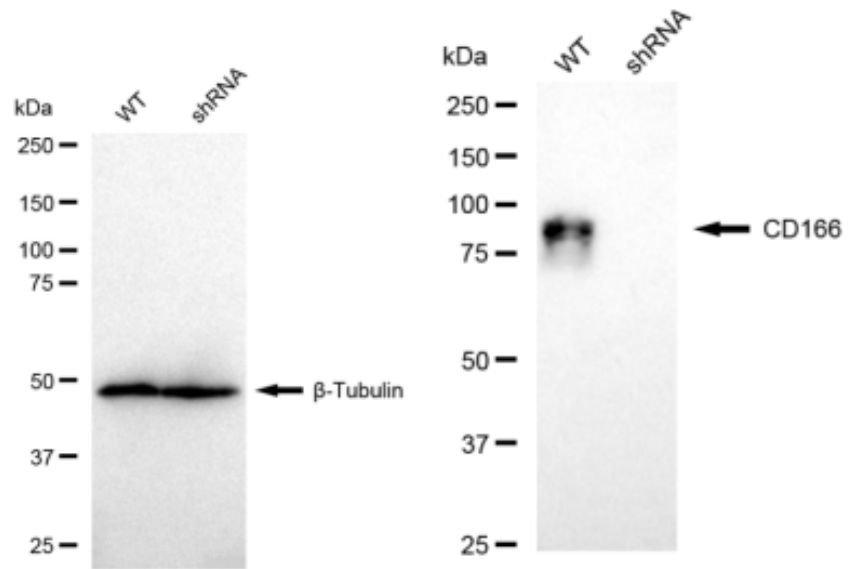
For general and specific antibody protocols please visit our website. Read all instructions before using this product.



Flow cytometric analysis of CD166 expression in HT-1080 cells using CD166 antibody 1:2,000. Green, isotype control; red, CD166.



Western blotting analysis using anti-CD166 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .



Western blotting analysis using anti-CD166 antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using FeQ™ ECL Substrate Kit .