

Datasheet for ABIN7091456
anti-CD56 antibody (AA 830-858)



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Overview

Quantity:	100 µL
Target:	CD56 (NCAM1)
Binding Specificity:	AA 830-858
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD56 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 830-858 amino acids from human NCAM1.
Clone:	C23F6
Isotype:	IgG1
Predicted Reactivity:	Human,Mouse

Target Details

Target:	CD56 (NCAM1)
Alternative Name:	CD56 (NCAM1 Products)
Background:	Synonyms: CD56 antigen, Cell Adhesion Molecule Neural 1, MSK39, N CAM 120, N CAM 140, N CAM 180, NCAM 1, NCAM 120, NCAM 140, NCAM1, Neural cell adhesion molecule 1 120 kDa

Target Details

isoform, Neural cell adhesion molecule 1 140 kDa isoform, Neural cell adhesion molecule 1, NCAM1_HUMAN.

Background: This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.

Gene ID: 4684

UniProt: [P13591](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months