

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD56 Antibody

Catalog Number: C30367

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/10000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human NCAM1. AA range:250-300

Concentration: 1 mg/ml

Gene Name: NCAM1

Protein Name: Neural cell adhesion molecule 1

Other Name: NCAM1; NCAM; Neural cell adhesion molecule 1; N-CAM-1; NCAM-1;

CD56

Human Swiss Prot No.: P13591

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CD56 Polyclonal Antibody detects endogenous levels of CD56 protein.

Storage and Stability: -20°C/1 year