

## Product datasheet for **TA386332**

### CD56 (NCAM1) Mouse Monoclonal Antibody [Clone ID: NCAM12.19]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	NCAM12.19
Applications:	ELISA, IF, WB
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	This antibody was raised against human NCAM/CD56
Specificity:	This antibody is specific for human CD56, which is expressed on NK cells, as well as in the brain and at neuromuscular junctions.
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	neural cell adhesion molecule 1
Database Link:	<a href="#">Entrez Gene 4684 Human P13591</a>
Synonyms:	CD56; MSK39; N-CAM-1; NCAM; NCAM-1



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**Product images:**

Western Blot using anti-CD56 antibody NCAM12.19 (TA386332). human brain cerebellum(A) and cerebral cortex(B) tissue lysate (35µg protein in RIPA buffer) was resolved on an SDS PAGE gel and blots probed with the chimeric mouse IgG version of NCAM12.19 (TA386332) at 0.03 µg/ml before detection using an anti-mouse secondary antibody. A primary incubation of 1h was used and protein was detected by chemiluminescence.