

## Recombinant

## CD56 (BP6156) Rabbit mAb (PBS Only)

db30136-PBS

Package : 可询价

**Product Name** : CD56 (BP6156) Rabbit mAb (PBS Only)**Cat.No.:** db30136-PBS**Synonyms** : CD56; NCAM; MSK39**Application** : IHC**Reactivity** : Human**Host species** : Rabbit**Background**

CD56, also known as neural cell adhesion molecule (NCAM), is a calcium-independent homophilic binding protein that belongs to a group of cell adhesion molecules including cadherins, selectins, and integrins. CD56 is involved in cell–cell adhesion of neural cells during embryogenesis and is expressed on most neuroectodermally derived tissues. In normal tissue, anti-CD56 labels neurons, glia, schwann cells, NK (natural killer) cells, and a subset of T-cells. CD56 expression can be seen in most NK cell neoplasms, certain subtypes of T-cell lymphoma and in some plasma cell neoplasms.

**Immunogen**

Synthetic peptide within Human NCAM1

**Swiss Prot**

P13591

**Synonyms**

CD56; NCAM; MSK39

**Reactivity**

Human

**Application**

IHC

**Calculated MW**

95 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

BP6156

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Concentration**

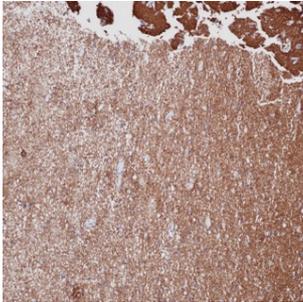
1 mg/mL

**Formulation**

PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human brain using CD56 antibody at dilution of 1:200 (200x lens).