

Recombinant

DGRmAb®

## NUMB (DGR20971) Rabbit mAb

db11426

Package : 10µL 20µL 50µL 100µL

**Product Name :** NUMB (DGR20971) Rabbit mAb**Cat.No.:** db11426**Synonyms :** S171; C14orf41; c14\_5527**Application :** WB, IHC-P, FC, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

The protein encoded by this gene plays a role in the determination of cell fates during development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]

**Immunogen**

Recombinant protein of human NUMB

**Gene ID**

8650

**Swiss Prot**

P49757

**Synonyms**

S171; C14orf41; c14\_5527

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P, FC, IP

**Recommended dilution**WB: 1:1000  
IHC-P: 1:200-1:1000  
FC: 1:200-1:500  
IP: 1:20-1:50**Calculated MW**

71 kDa

**Observed MW**

71 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR20971

**Isotype**

IgG

**Purity**

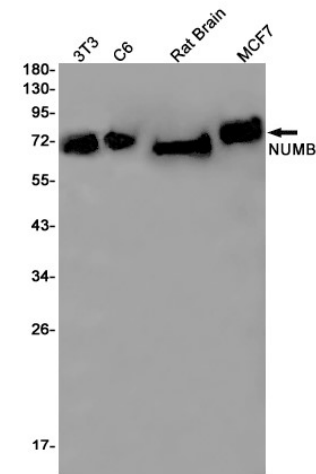
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

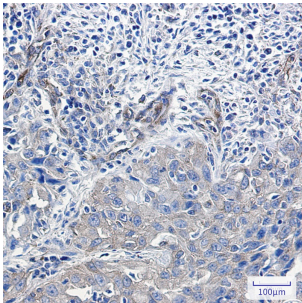
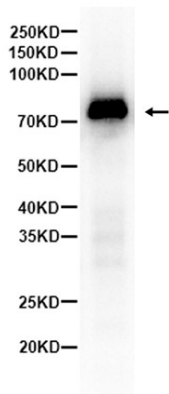
Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of NUMB in 3T3,C6,Rat Brain,MCF7 cell lysates using NUMB antibody(1:1000 diluted).

Mouse brain

Western blot analysis of extracts from Mouse brain tissue using db11426 at 1:1000.



Immunohistochemical analysis of paraffin-embedded human lung cancer using db11426 antibody.