

Recombinant

DGRmAb®

**NUMB (DGR20971) Rabbit mAb (PBS Only)**

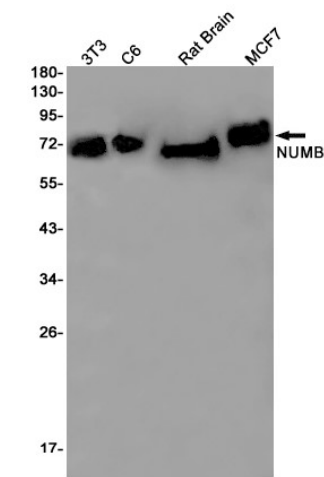
db11426-PBS

Package : 100µg

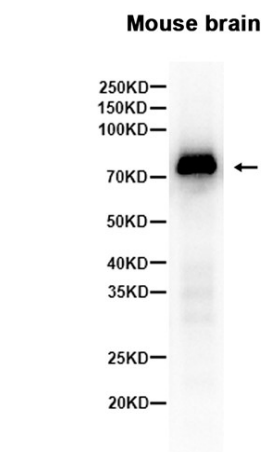
**Product Name :** NUMB (DGR20971) Rabbit mAb (PBS Only)**Cat.No.:** db11426-PBS**Synonyms :** S171; C14orf41; c14\_5527**Application :** WB, IHC-P, FC, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit

<b>Background</b>	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]
<b>Immunogen</b>	Recombinant protein of human NUMB
<b>Gene ID</b>	8650
<b>Swiss Prot</b>	P49757
<b>Synonyms</b>	S171; C14orf41; c14_5527
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB, IHC-P, FC, IP
<b>Recommended dilution</b>	WB: 1:1000 IHC-P: 1:200-1:1000 FC: 1:200-1:500 IP: 1:20-1:50
<b>Calculated MW</b>	71 kDa
<b>Observed MW</b>	71 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR20971
<b>Isotype</b>	IgG
<b>Purity</b>	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.



Western blot detection of NUMB in 3T3,C6,Rat Brain,MCF7 cell lysates using [db11426](#)(1:1000 diluted).



Western blot analysis of extracts from Mouse brain tissue using [db11426](#)