

Recombinant

DGRmAb®

TMOD2 (DGR36266) Rabbit mAb (PBS Only)

db16501-PBS

Package : 100µg

Product Name : TMOD2 (DGR36266) Rabbit mAb (PBS Only)**Cat.No.:** db16501-PBS**Synonyms :** NTMOD; N-TMOD**Application :** WB, IHC-P**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**Background**

This gene encodes a neuronal-specific member of the tropomodulin family of actin-regulatory proteins. The encoded protein caps the pointed end of actin filaments preventing both elongation and depolymerization. The capping activity of this protein is dependent on its association with tropomyosin. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Dec 2008]

Immunogen

A synthetic peptide of human TMOD2

Gene ID

29767

Swiss Prot

Q9NZR1

Synonyms

NTMOD; N-TMOD

Reactivity

Human, Mouse, Rat

Application

WB, IHC-P

Recommended dilution

WB: 1:2000-1:20000

IHC-P: 1:200-1:500

Calculated MW

40 kDa

Observed MW

40 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36266

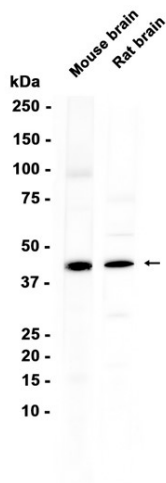
Isotype

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.



Western blot analysis of extracts from Mouse brain, Rat brain tissues using [db16501](#) at 1:2000.