

Recombinant

DGRmAb®

## TUB (DGR36267) Rabbit mAb

db16502

Package : 10µL 20µL 50µL 100µL

**Product Name** : TUB (DGR36267) Rabbit mAb**Cat.No.:** db16502**Synonyms** : rd5; RDOB**Application** : WB, IHC-P**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the Tubby family of bipartite transcription factors. The encoded protein may play a role in obesity and sensorineural degradation. The crystal structure has been determined for a similar protein in mouse, and it functions as a membrane-bound transcription regulator that translocates to the nucleus in response to phosphoinositide hydrolysis. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of Human TUB

**Gene ID**

7275

**Swiss Prot**

P50607

**Synonyms**

rd5; RDOB

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC-P

**Recommended dilution**

WB: 1:1000-1:5000

IHC-P: 1:200-1:500

**Calculated MW**

56 kDa

**Observed MW**

67 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR36267

**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.