

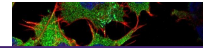
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## Product Datasheet

### GABA B Receptor 2 Antibody (orb67490)

**Description**

Mouse Anti-Rat GABA-B Receptor 2 Monoclonal


**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ICC, IHC, WB

**Immunogen**

Fusion protein amino acids 861-912 of rat GABA(B)R2

**Target**

GABA B Receptor 2

**Preservatives**

 PBS pH 7.4, 50% glycerol, 0.09% sodium azide  
 \*Storage buffer may change when conjugated

**Concentration**

1 mg/ml

**Storage**

-20°C

**Note**

For research use only

**Application notes**

1 µg/ml of SMC-402 was sufficient for detection of GABA(B)R2 in 20 µg of rat brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

**Isotype**

IgG1

**Clonality**

Monoclonal

**MW**

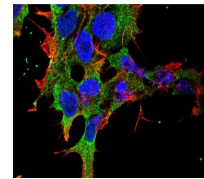
105kDa

**Uniprot ID**
[O88871](https://www.uniprot.org/uniprot/O88871)
**NCBI**
[NP\\_113990.1](https://www.ncbi.nlm.nih.gov/nuccore/NP_113990.1)
**Entrez**
[83633](https://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&list_uids=83633)
**Dilution Range**

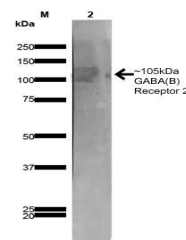
WB (1:1000)

**Expiration Date**

12 months from date of receipt.



Immunofluorescence analysis of neuroblas...



Western Blot analysis of rat brain membr...