

---

## Product Datasheet

### GABA-B Receptor 1 antibody (orb149879)

**Description**

Mouse monoclonal to GABA-B R 1 (FITC).

primary inhibitory neur...

**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

FITC

**Tested**

ICC, WB

**Applications****Immunogen**Fusion protein amino acids 873-977  
(cytoplasmic C-terminus) of rat GABA(B)R1**Target**

GABA B Receptor 1

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

1 mg/ml

**Storage**Conjugated antibodies should be stored at  
4°C**Note**

For research use only

**Application notes**1 µg/ml of SMC-403 was sufficient for  
detection of GABA(B)R1 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**

115kDa

**Uniprot ID**[Q9Z0U4](#)**NCBI**[NP\\_112290.2](#)**Entrez**[81657](#)**Dilution Range**

WB (1:1000)

**Expiration Date**

12 months from date of receipt.