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## Product Datasheet

### GABA A Receptor Antibody (orb67427)

**Description**

Mouse Anti-Mouse GABA-A Receptor Beta 3


**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

AM, ICC, IHC, WB

Immunohistochemical analysis of formalin...

**Immunogen**

Fusion protein amino acids 370-433 of mouse GABA-A-R-Beta 3

**Target**

GABA A Receptor

**Preservatives**

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

**Concentration**

1 mg/ml

**Storage**

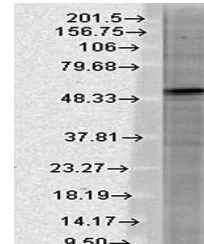
-20°C

**Note**

For research use only

**Application notes**

1 µg/ml of SMC-339 was sufficient for detection of Beta 3 GABA receptor in 10 µg of rat brain lysate by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.



Western blot analysis of rat brain membr...

**Isotype**

IgG1

**Clonality**

Monoclonal

**MW**

55kDa

**Uniprot ID**
[P63080](#)
**NCBI**
[NP\\_032097.1](#)
**Entrez**
[14402](#)
**Dilution Range**

WB (1:1000), IHC-P (1:1000), ICC/IF (1:100)

**Expiration Date**

12 months from date of receipt.