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## Product Datasheet

### GABA-B Receptor 2 antibody (orb182095)

**Description**

Mouse monoclonal antibody against GABA-

<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	ICC, IHC, WB
<b>Immunogen</b>	Fusion protein amino acids 861-912 of rat GABA(B)R2
<b>Target</b>	GABA B Receptor 2
<b>Preservatives</b>	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Conjugated antibodies should be stored at 4°C
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>MW</b>	105kDa
<b>Uniprot ID</b>	<a href="#">O88871</a>
<b>NCBI</b>	<a href="#">NP_113990.1</a>
<b>Entrez</b>	<a href="#">83633</a>
<b>Dilution Range</b>	WB (1:1000)
<b>Expiration Date</b>	12 months from date of receipt.