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**Product Name: GABA A Receptor beta 1 Rabbit Monoclonal Antibody****Catalog #: AMRe84130**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000
<b>Molecular Weight</b>	Calculated MW: 54 kDa ; Observed MW: 48 kDa

**Antigen Information**

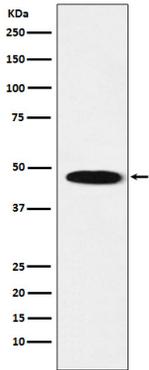
<b>Gene Name</b>	GABA A Receptor beta 1
<b>Alternative Names</b>	GABA-A receptor, beta-1 polypeptide; Gabrb-1; GABRB1; GARB1;;GABRB1
<b>Gene ID</b>	
<b>SwissProt ID</b>	P18505
<b>Immunogen</b>	A synthesized peptide derived from human GABRB1

**Background**

ascular endothelium glycoprotein that plays an important role in the regulation of angiogenesis. Required for normal structure and integrity of adult vasculature. Regulates the migration of vascular endothelial cells.

## Research Area

### Image Data



Western blot analysis of GABA A Receptor beta 1 expression in Human cerebellum lysate.