

Gabrp antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10807**Specification**

Gabrp antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q8QZW7
Other Accession	NM_146017 , NP_666129
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted Host	Human, Rabbit, Chicken, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 50kDa KDa

Gabrp antibody - N-terminal region - Additional Information**Gene ID** 216643**Alias Symbol** **MGC38123****Other Names**

Gamma-aminobutyric acid receptor subunit pi, GABA(A) receptor subunit pi, Gabrp

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Gabrp antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Gabrp antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Gabrp antibody - N-terminal region - Protein Information**Name** Gabrp**Function**

GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel. In the uterus, the function of the receptor appears to be related to tissue contractility. The binding of this pi subunit with other GABA(A) receptor subunits alters the sensitivity of recombinant receptors to modulatory agents such as pregnanolone (By similarity).

Cellular Location

Postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane

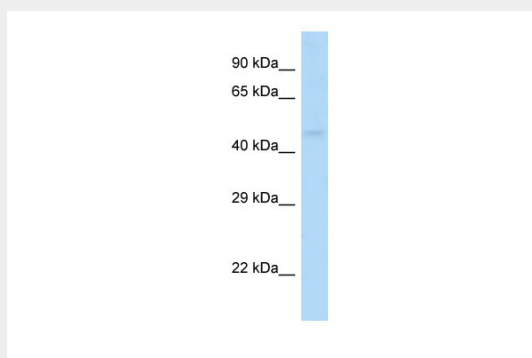
protein

Gabrp antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Gabrp antibody - N-terminal region - Images



WB Suggested Anti-Gabrp Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Kidney