

GABAA R ϵ Polyclonal Antibody
Catalog # AP73251**Specification**

GABAA R ϵ Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P78334
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

GABAA R ϵ Polyclonal Antibody - Additional Information**Gene ID** 2564**Other Names**

GABRE; Gamma-aminobutyric acid receptor subunit epsilon; GABA(A) receptor subunit epsilon

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

GABAA R ϵ Polyclonal Antibody - Protein Information**Name** GABRE**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.

Cellular Location

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

Tissue Location

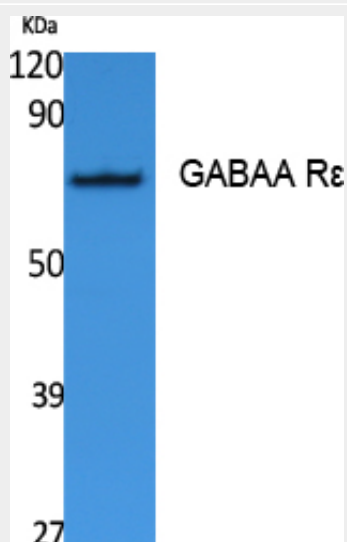
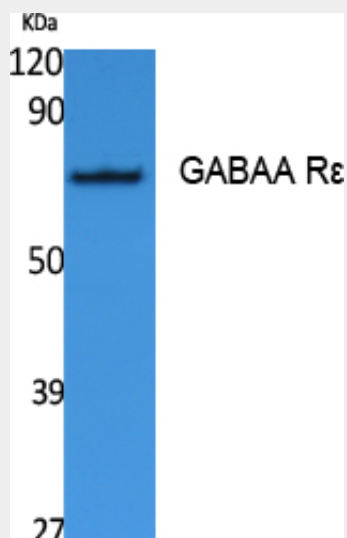
Expressed in many tissues. Highest levels of expression in adult heart and placenta

GABAA R ϵ Polyclonal Antibody - 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](#)

GABAA R ϵ Polyclonal Antibody - Images



GABAA R ϵ Polyclonal Antibody - Background

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.