10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

GABRA3 Antibody (C-Terminus)

Goat Polyclonal Antibody
Catalog # ALS13194

Specification

GABRA3 Antibody (C-Terminus) - Product Information

Application	**IHC**
Primary Accession	P34903
Reactivity	**Human, Mouse, Rat, Rabbit, Hamster, Monkey, Horse, Bovine**
Host	**Goat**
Clonality	**Polyclonal**
Calculated MW	**55kDa KDa**

GABRA3 Antibody (C-Terminus) - Additional Information

Gene ID 2556

Other Names
Gamma-aminobutyric acid receptor subunit alpha-3, GABA(A) receptor subunit alpha-3, GABRA3

Target/Specificity
Human GABRA3.

Reconstitution & Storage
Store at -20°C. Minimize freezing and thawing.

Precautions
GABRA3 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

GABRA3 Antibody (C-Terminus) - Protein Information

Name GABRA3

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

Volume
50 µl

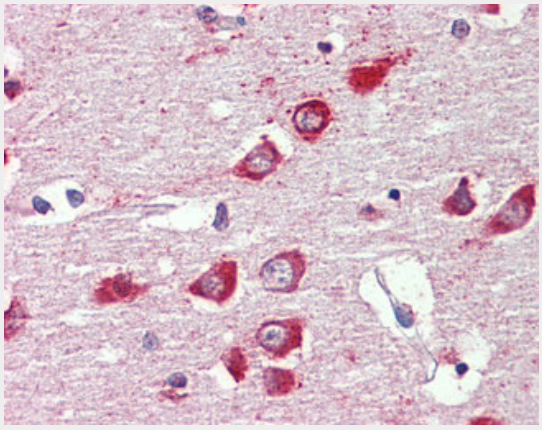
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GABRA3 Antibody (C-Terminus) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GABRA3 Antibody (C-Terminus) - Images



Anti-GABRA3 antibody IHC of human brain, cortex.

GABRA3 Antibody (C-Terminus) - 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.

GABRA3 Antibody (C-Terminus) - References

Hadingham K.L.,et al.Mol. Pharmacol. 43:970-975(1993).
Amir R.,et al.Am. J. Med. Genet. 90:69-71(2000).