

Product Datasheet

GABA-AR alpha 5 Antibody (5C11) NBP3-26561-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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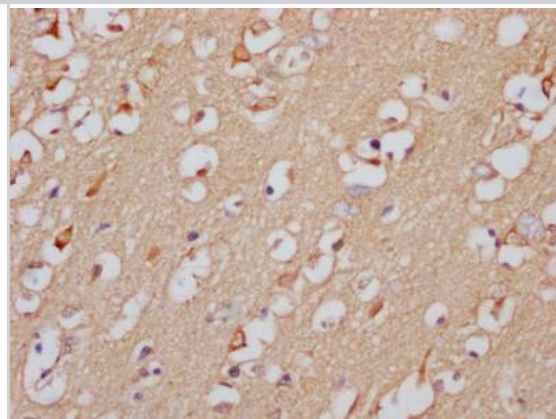
NBP3-26561-100ul

GABA-AR alpha 5 Antibody (5C11)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5C11
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	2558
Gene Symbol	GABRA5
Species	Human
Immunogen	A synthesized peptide derived from Human GABA-AR alpha 5 [UniProt P31644]
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200

Images

Immunohistochemistry: GABA-AR alpha 5 Antibody (5C11) [NBP3-26561] - Image of GABA-AR alpha 5 Antibody (5C11) diluted at 1:100 and staining in paraffin-embedded human brain tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



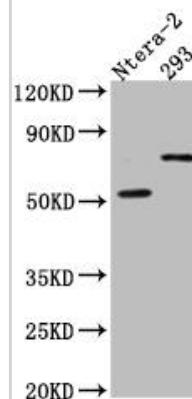
Western Blot: GABA-AR alpha 5 Antibody (5C11) [NBP3-26561] - Positive Western Blot detected in: Ntera-2 whole cell lysate, HEK293 whole cell lysate.

All lanes: GABA-AR alpha 5 Antibody at 1: 1000

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 53 kDa

Observed band size: 70 kDa





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Products Related to NBP3-26561-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57683PEP	GABA-AR alpha 5 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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