Product Datasheet

Glutamate Receptor 4 Antibody [Biotin]
NBP3-80728

Unit Size: 100 ul

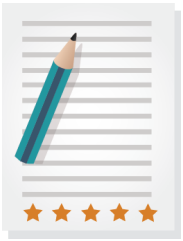
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NBP3-80728

Glutamate Receptor 4 Antibody [Biotin]

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	40% glycerol and PBS (pH 7.2).

Product Description	
Description	This conjugate is made on demand and is not held in inventory. As a result, each order represents a unique lot. Successful site-specific biotin conjugation is confirmed by reducing SDS-PAGE, revealing a mobility shift of the antibody heavy-chain when biotin is covalently attached. Free biotin from the conjugation process has been removed. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, and specific concentrations, bulk and custom antibody conjugation services are available.
Host	Rabbit
Gene ID	2893
Gene Symbol	GRIA4
Species	Human
Immunogen	This antibody has been engineered to specifically recognize the recombinant protein Glutamate Receptor 4 using the following amino acid sequence: NGWHVSAICVENFNDVSYRQLLEELDRRQEKKFVIDCEIERLQNILEQIVSVGK

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Recommended applications and dilutions are based on validated applications from the unconjugated base product NBP3-24873

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Products Related to NBP3-80728

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP3-24873PEP	Glutamate Receptor 4 Recombinant Protein Antigen
NBP3-31779	Human Glutamate Receptor 4 ELISA Kit (Colorimetric)
NB120-11427	Parvalbumin Antibody - BSA Free

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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