

Product Datasheet

SynGAP Antibody (HL2292) - Azide and BSA Free NBP3-25707

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25707

SynGAP Antibody (HL2292) - Azide and BSA Free

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 short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2292
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

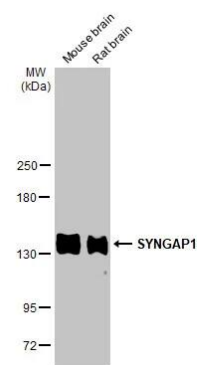
Product Description	
Description	Novus Biologicals Rabbit SynGAP Antibody (HL2292) - Azide and BSA Free (NBP3-25707) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8831
Gene Symbol	SYNGAP1
Species	Mouse, Rat
Immunogen	Recombinant fragment of human SynGAP

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

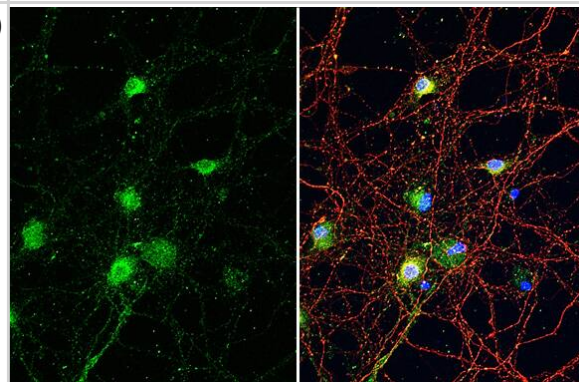


Images

Western Blot: SynGAP Antibody (HL2292) - Azide and BSA Free [NBP3-25707] - Various tissue extracts (50 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with SYNGAP1 antibody [HL2292] (NBP3-25707) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: SynGAP Antibody (HL2292) - Azide and BSA Free [NBP3-25707] - SYNGAP1 antibody [HL2292] detects SYNGAP1 protein at cytoplasm by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SYNGAP1 stained by SYNGAP1 antibody [HL2292] (NBP3-25707) diluted at 1:250. Red: Tau, a axon marker, stained by Tau antibody [GT287] diluted at 1:500. Blue: Fluoroshield with DAPI .





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Products Related to NBP3-25707

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008831-Q01-10ug	Recombinant Human SynGAP GST (N-Term) Protein

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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