Product Datasheet

V5 Epitope Tag Antibody (SV5-P-K) - Azide and BSA Free NBP2-52703-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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Publications: 2

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Updated 10/23/2024 v.20.1

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NBP2-52703-0.2mg

V5 Epitope Tag Antibody (SV5-P-K) - Azide and BSA Free

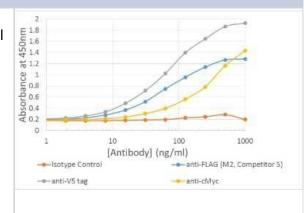
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Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	SV5-P-K
Preservative	0.02% Proclin 300
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Epitope Tag
Reactivity Notes	Paramyxovirus Simian Virus 5
Specificity/Sensitivity	Recognises a 14 amino acid sequence (GKPIPNPLLGLDST) derived from the P and V proteins of the paramyxoVirus simian virus 5.
Immunogen	Pk (V5) Epitope Tag (GKPIPNPLLGLDST).

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Radioimmunoassay
Recommended Dilutions	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500, Radioimmunoassay

Images

ELISA: V5 Epitope Tag Antibody (SV5-P-K) [NBP2-52703] - ELISA of anti-epitope tag antibodies on multi-tag protein Plate coated with 5ug/ml of Multitag protein. Primary antibody loaded at 1000 ng/ml in first well and an 11 point serial dilution performed in duplicate for each antibody with last well left blank. Signal detection was performed using HRP-conjugated goat anti-mouse.



Publications

Bajar BT, Phi NT, Isaacman-Beck J et al. A discrete neuronal population coordinates brain-wide developmental activity Nature 2022-02-01 [PMID: 35140397] (IF/IHC)

Bajar BT, Phi NT, Randhawa H, Akin O Developmental neural activity requires neuron-astrocyte interactions Developmental neurobiology 2022-02-28 [PMID: 35225404]





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Products Related to NBP2-52703-0.2mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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