

Product Datasheet

Pax5/BSAP Antibody - BSA Free NBP2-38790

Unit Size: 0.1 ml

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

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NBP2-38790

Pax5/BSAP Antibody - BSA Free

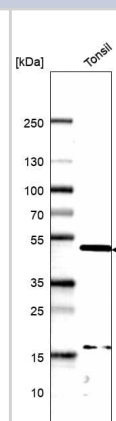
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	5079
Gene Symbol	PAX5
Species	Human, Rat, Hamster
Reactivity Notes	Use in Hamster reported in scientific literature (PMID:34159329). Use in Rat reported in scientific publication (PMID: 32622430).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SGILGITSPSADTNKRKRDEGIQESPVPNGHSLPGRDFLRKQMRGDLFTQQQL

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin Reactivity reported in (PMID:35982658)

Images

Analysis in human tonsil tissue.



Publications

Port JR, Yinda CK, Riopelle JC et al. Infection- or AZD1222 vaccine-mediated immunity reduces SARS-CoV-2 transmission but increases Omicron competitiveness in hamsters *Nature communications* 2023-10-18 [PMID: 37852960] (Hamster)

Details:

Dilution 1:500

Port JR, Yinda CK, Riopelle JC et al. Infection- or vaccine mediated immunity reduces SARS-CoV-2 transmission, but increases competitiveness of Omicron in hamsters *bioRxiv : the preprint server for biology* 2022-07-29 [PMID: 35982658] (IHC-P, Hamster)

Details:

Dilution used for IHC 1:500

Port JR, Adney DR, Schwarz B et al. High-Fat High-Sugar Diet-Induced Changes in the Lipid Metabolism Are Associated with Mildly Increased COVID-19 Severity and Delayed Recovery in the Syrian Hamster *Viruses* 2021-12-14 [PMID: 34960775] (IF/IHC, Hamster)

Port JR, Adney DR, Schwarz B et al. Western diet increases COVID-19 disease severity in the Syrian hamster *bioRxiv : the preprint server for biology* 2021-06-17 [PMID: 34159329] (IF/IHC, Hamster)

Tibaldi E, Gnudi F, Panzacchi S et al. Identification of aspartame-induced haematopoietic and lymphoid tumours in rats after lifetime treatment *Acta Histochemica* 2020-01-01 [PMID: 32622430] (IF/IHC, Rat)





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Products Related to NBP2-38790

NBP2-38790PEP	Pax5/BSAP Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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