Product Datasheet

SUZ12 Antibody - BSA Free NBP2-33834

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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NBP2-33834

SUZ12 Antibody - BSA Free

SUZ12 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	23512
Gene Symbol	SUZ12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NKPGSVKPTQTIAVKESLTTDLQTRKEKDTPNENRQKLRIFYQFLYNNNTRQQT EARDDLHCPWCTLNCRKLYSLLKHLKLCHSRFIFNYVYHPKGARIDVSINECYD GSYAGNPQDIHRQPGFAFSRNGPVKRTPIT
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

Immunohistochemistry-Paraffin 1:1000 - 1:2500

Permeabilization: Use PFA/Triton X-100.

For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation

Images

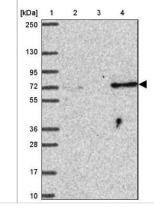
Application Notes

Western Blot: SUZ12 Antibody [NBP2-33834] - Lane 1: Marker [kDa]

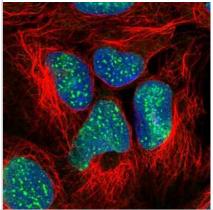
250, 130, 95, 72, 55, 36, 28, 17, 10 Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp

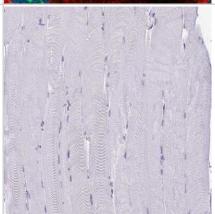
Lane 4: Human plasma (IgG/HSA depleted)



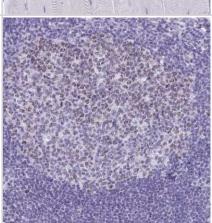
Immunocytochemistry/Immunofluorescence: SUZ12 Antibody [NBP2-33834] - Staining of human cell line HEK 293 shows localization to nucleoli & nuclear bodies. Antibody staining is shown in green.



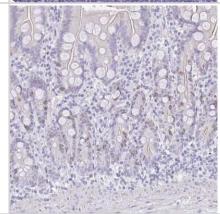
Immunohistochemistry-Paraffin: SUZ12 Antibody [NBP2-33834] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



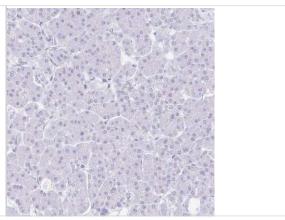
Immunohistochemistry-Paraffin: SUZ12 Antibody [NBP2-33834] - Staining of human tonsil shows weak nuclear positivity in germinal center cells.



Immunohistochemistry-Paraffin: SUZ12 Antibody [NBP2-33834] - Staining of human small intestine shows weak nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: SUZ12 Antibody [NBP2-33834] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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Products Related to NBP2-33834

NBP2-33834PEP SUZ12 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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