

Product Datasheet

RPS20 Antibody (9H1D4)

NBP3-16824-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16824-100ul

RPS20 Antibody (9H1D4)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9H1D4
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

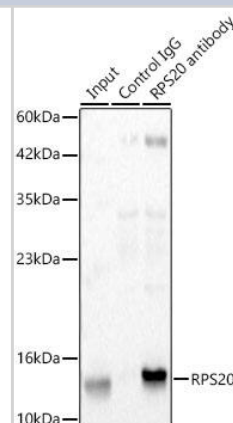
Host	Rabbit
Gene ID	6224
Gene Symbol	RPS20
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RPS20 (P60866). MAFKDTGKTPVEPEVAIHRIRITLTSRNVKSLEKVCADLIRGAKEKNLKVKGPPVR MPTKTLRITTRKTPCGEGSKTWDRFQMRIHKRLIDLHSPSEIVKQ

Product Application Details

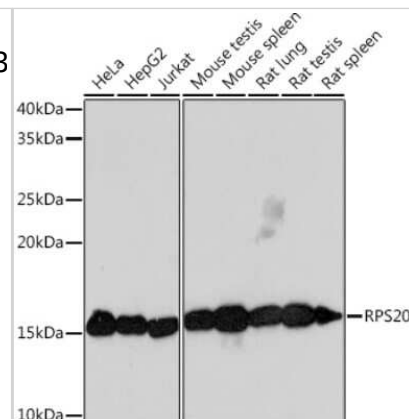
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

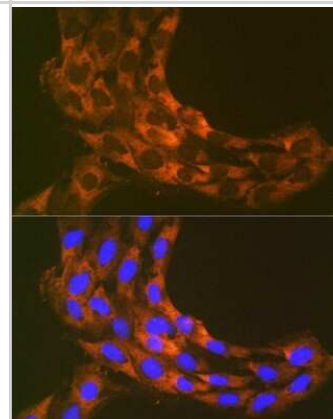
Immunoprecipitation: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunoprecipitation of RPS20 in 300 ug extracts from Hep G2 cells using 3 ug RPS20 Rabbit mAb . Western blot analysis was performed using RPS20 Rabbit mAb at 1:1000 dilution.



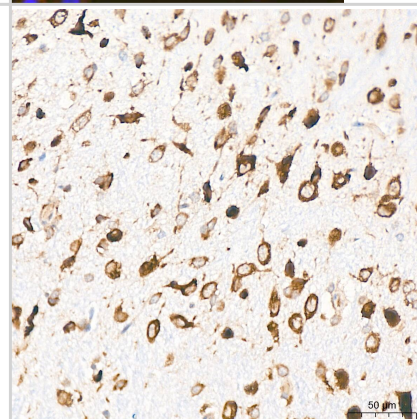
Western Blot: RPS20 Antibody (9H1D4) [NBP3-16824] - Western blot analysis of extracts of various cell lines, using RPS20 Rabbit mAb (NBP3-16824) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



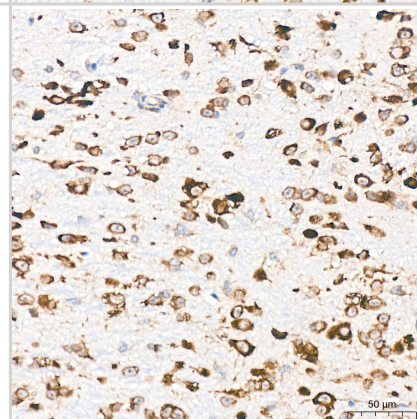
Immunocytochemistry/Immunofluorescence: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunofluorescence analysis of C6 cells using RPS20 Rabbit mAb (NBP3-16824) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



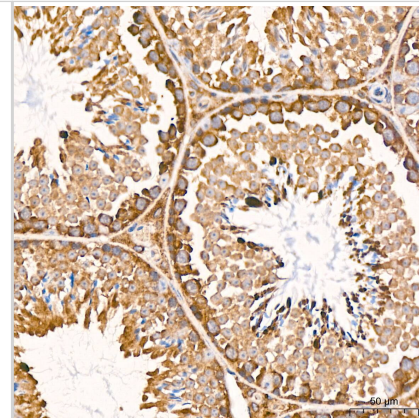
Immunohistochemistry: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunohistochemistry analysis of RPS20 in paraffin-embedded rat brain tissue using RPS20 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



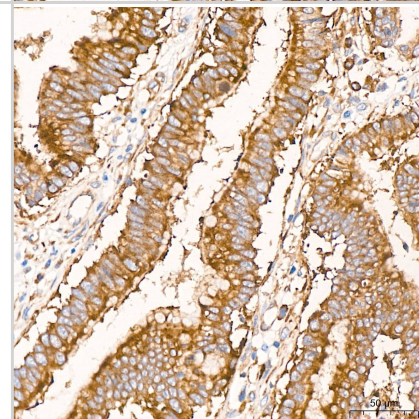
Immunohistochemistry: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunohistochemistry analysis of RPS20 in paraffin-embedded mouse brain tissue using RPS20 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



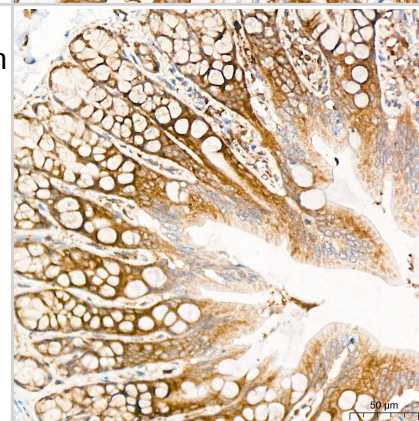
Immunohistochemistry: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunohistochemistry analysis of RPS20 in paraffin-embedded mouse testis tissue using RPS20 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunohistochemistry analysis of RPS20 in paraffin-embedded human colon carcinoma tissue using RPS20 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: RPS20 Antibody (9H1D4) [NBP3-16824] - Immunohistochemistry analysis of RPS20 in paraffin-embedded rat colon tissue using RPS20 Rabbit mAb at a dilution of 1:800 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23434	Recombinant Human RPS20 His Protein

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