

Product Datasheet

DGCR14 Antibody - BSA Free

NBP1-84257

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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NBP1-84257

DGCR14 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

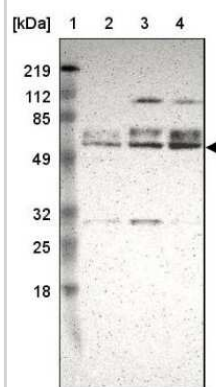
Host	Rabbit
Gene ID	8220
Gene Symbol	ESS2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LRVEGSETPYVDRTPGPAFKILEPGRRRERLGLKMANEAAAKNRAKKQEALRRV TENLASLTPKGLSPAMSPALQRLVSRTASKYTDRLRASYPSPARSTHLKTPA SGLQTPSTPAPGSATRTPLTQDPASITDNL

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Western Blot: DGCR14 Antibody [NBP1-84257] - Lane 1: Marker [kDa] 219, 112, 85, 49, 32, 25, 18. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human cell line A-431



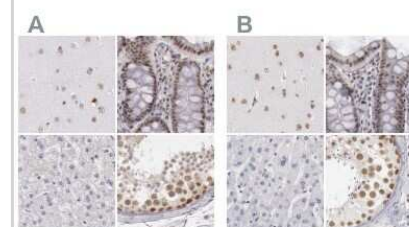
Immunohistochemistry-Paraffin: DGCR14 Antibody [NBP1-84257] - Staining of human cerebral cortex.



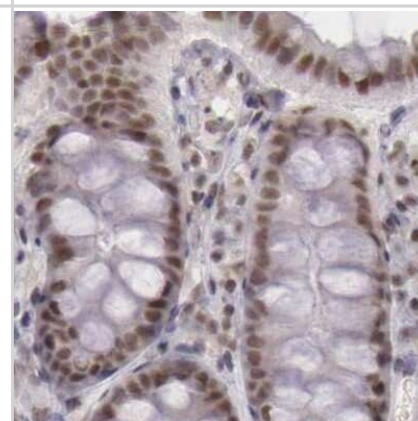
Western Blot: DGCR14 Antibody [NBP1-84257] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells). Lane 3: PC12 cell lysate (Pheochromocytoma of rat adrenal medulla).



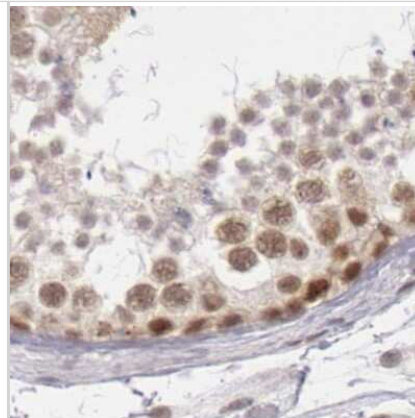
Immunohistochemistry-Paraffin: DGCR14 Antibody [NBP1-84257] - Staining of human cerebral cortex, colon, liver and testis using Anti-DGCR14 antibody NBP1-84257 (A) shows similar protein distribution across tissues to independent antibody NBP1-84258 (B).



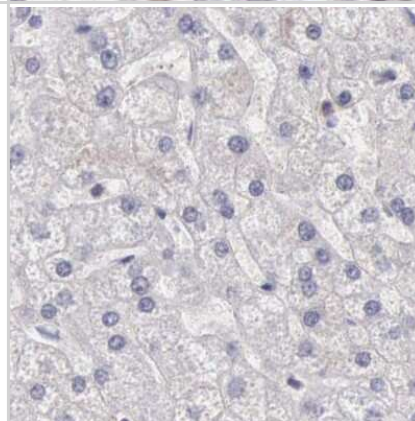
Immunohistochemistry-Paraffin: DGCR14 Antibody [NBP1-84257] - Staining of human colon.



Immunohistochemistry-Paraffin: DGCR14 Antibody [NBP1-84257] -
Staining of human testis.



Immunohistochemistry-Paraffin: DGCR14 Antibody [NBP1-84257] -
Staining of human liver.





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Products Related to NBP1-84257

NBP1-84257PEP	DGCR14 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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