

Product Datasheet

DGCR8 Antibody - BSA Free

NBP1-57261

Unit Size: 100 ul

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

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Publications: 1

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NBP1-57261

DGCR8 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	54487
Gene Symbol	DGCR8
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: DGCR8.
Immunogen	Synthetic peptides corresponding to DGCR8(DiGeorge syndrome critical region gene 8) The peptide sequence was selected from the N terminal of DGCR8. Peptide sequence DKKDEENELDQEKRVEYAVLDELEDFTDNLELDEEGAGGFTAKAIVQRDR. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

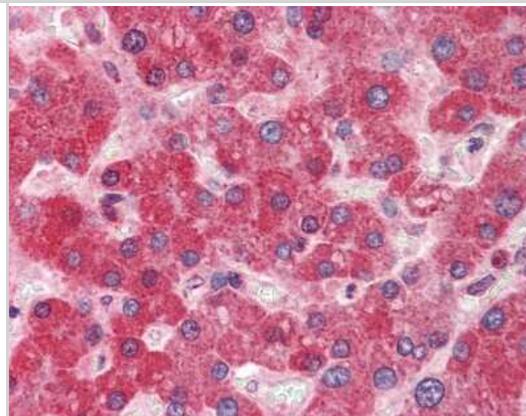


Images

Western Blot: DGCR8 Antibody [NBP1-57261] - Hela cell lysate,
Antibody Titration: 0.2-1 ug/ml



Immunohistochemistry-Paraffin: DGCR8 Antibody [NBP1-57261] -
Human Liver tissue, 5 ug/ml.



Publications

Yathindar S. Rao, Cody L. Shults, Elena Pinceti, Toni R. Pak Prolonged ovarian hormone deprivation alters the effects of 17 β -estradiol on microRNA expression in the aged female rat hypothalamus *Oncotarget* 2015-11-10 [PMID: 26460619]



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Products Related to NBP1-57261

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00054487-Q01-10ug	Recombinant Human DGCR8 GST (N-Term) Protein

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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