

Product Datasheet

DSCAM Antibody - BSA Free

NBP1-59208

Unit Size: 100 ul

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

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NBP1-59208

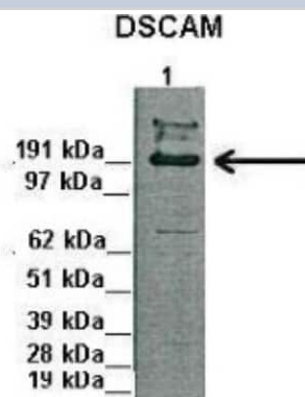
DSCAM Antibody - BSA Free

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
Target Molecular Weight	222 kDa
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	1826
Gene Symbol	DSCAM
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to DSCAM(Down syndrome cell adhesion molecule) The peptide sequence was selected from the middle region of DSCAM (NP_001380). Peptide sequence MRVCNSAGCAEKQANFATLNYDGSTIPPLIKSVVQNEEGLTTNEGLKMLV. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin
Application Notes	Use in Immunohistochemistry-paraffin reported in scientific literature (PMID: 30206355).



Images

Western Blot: DSCAM Antibody [NBP1-59208] - Amount and Sample
 Type : 10 cm sq plate myc-DSCAM transfected mouse neuro2a cells
 Primary Antibody : DSCAM Primary Antibody Dilution : 1:1000
 Secondary Antibody : Anti-Rabbit HRP Secondary Antibody Dilution :
 1:5000 Gene Name : DSCAM



Western Blot: DSCAM Antibody [NBP1-59208] - Titration: 0.2-1 ug/ml,
 Positive Control: HepG2 cell lysate.



Publications

Allach El Khattabi L, Backer S, Pinard A et al. A genome-wide search for new imprinted genes in the human placenta identifies DSCAM as the first imprinted gene on chromosome 21. Eur J Hum Genet 2018-09-01 [PMID: 30206355] (IHC-P)



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Products Related to NBP1-59208

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-17835PEP	DSCAM Recombinant Protein Antigen

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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