## **Product Datasheet**

### GRID2 Antibody - BSA Free NBP2-31723

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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#### NBP2-31723

GRID2 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	2895
Gene Symbol	GRID2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AVYEHVRMKGLNPFERDSMYSQMWRMINRSNGSENNVLESQAGIQKVKYGN YAFVWDAAVLEYVAINDPDCSFYTIGNTVADR
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



#### Images

Immunohistochemistry-Paraffin: GRID2 Antibody [NBP2-31723] - Staining of human testis shows high expression.

Immunohistochemistry-Paraffin: GRID2 Antibody [NBP2-31723] -Staining of human cerebellum shows distinct positivity in neuropil of the molecular layer. Immunohistochemistry-Paraffin: GRID2 Antibody [NBP2-31723] -Staining of human endometrium shows low expression as expected. Immunohistochemistry-Paraffin: GRID2 Antibody [NBP2-31723] -Staining in human testis and endometrium tissues using anti-GRID2 antibody. Corresponding GRID2 RNA-seq data are presented for the same tissues. GRID2 in Testis GRID2 in Endometrium RNA [TPM 



RNA [TPM]



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#### Products Related to NBP2-31723

NBP2-31723PEP	GRID2 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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