

Product Datasheet

HORMAD1 Antibody - BSA Free NBP1-85401

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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Publications: 3

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Updated 12/2/2025 v.20.1

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NBP1-85401

HORMAD1 Antibody - BSA Free

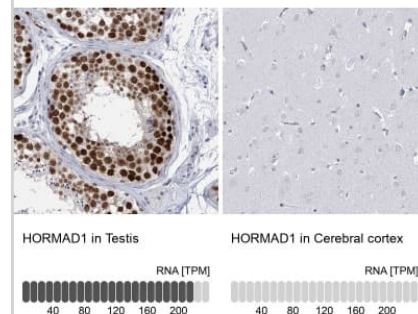
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit HORMAD1 Antibody - BSA Free (NBP1-85401) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-HORMAD1 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84072
Gene Symbol	HORMAD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MSESKTRSGKVFQNKMANGNQPVKSSKENRKRSQHESGRIVLHHFDSSSQES VPKRRKFSEPK

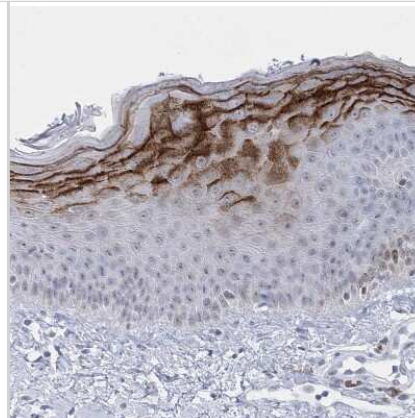
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

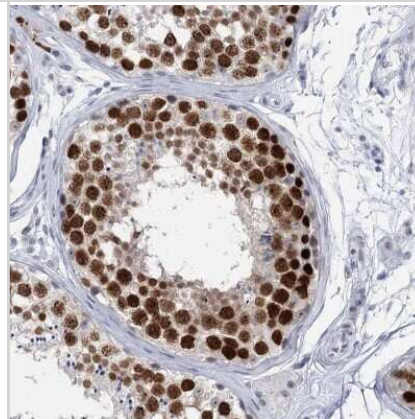
Immunohistochemistry-Paraffin: HORMAD1 Antibody [NBP1-85401] - Staining in human testis and cerebral cortex tissues.. Corresponding HORMAD1 RNA-seq data are presented for the same tissues.



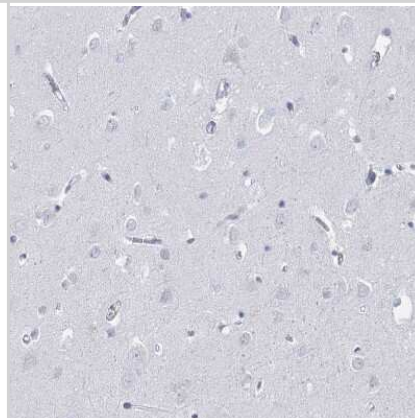
Immunohistochemistry-Paraffin: HORMAD1 Antibody [NBP1-85401] - Staining of human skin shows cytoplasmic positivity in a subset of squamous epithelial cells.



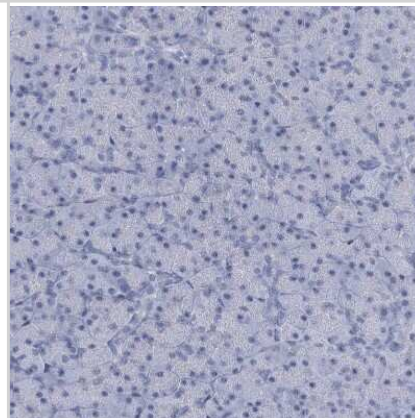
Immunohistochemistry-Paraffin: HORMAD1 Antibody [NBP1-85401] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: HORMAD1 Antibody [NBP1-85401] - Staining of human cerebral cortex shows no positivity in neurons as expected.



Immunohistochemistry-Paraffin: HORMAD1 Antibody [NBP1-85401] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Publications

Gantchev J, Messina-Pacheco J, Martínez Villarreal A et al. Ectopically Expressed Meiosis-Specific Cancer Testis Antigen HORMAD1 Promotes Genomic Instability in Squamous Cell Carcinomas Cells 2023-06-14 [PMID: 37371097] (IHC, Human)

Watkins J, Weekes D, Shah V et al. Genomic complexity profiling reveals that HORMAD1 overexpression contributes to homologous recombination deficiency in triple-negative breast cancers. *Cancer Discov* 2015-05-01 [PMID: 25770156] (ICC/IF, Human)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. *Nat Methods* 2013-04-01 [PMID: 23435261]





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Products Related to NBP1-85401

NBP1-85401PEP	HORMAD1 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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