

Product Datasheet

PRAME Antibody (CL5148) - Azide and BSA Free NBP3-44111

Unit Size: 100 ug

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

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NBP3-44111

PRAME Antibody (CL5148) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL5148
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

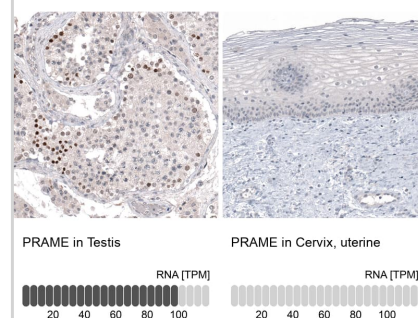
Host	Mouse
Gene ID	23532
Gene Symbol	PRAME
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P78395, with the exact immunogen sequence remaining proprietary.

Product Application Details

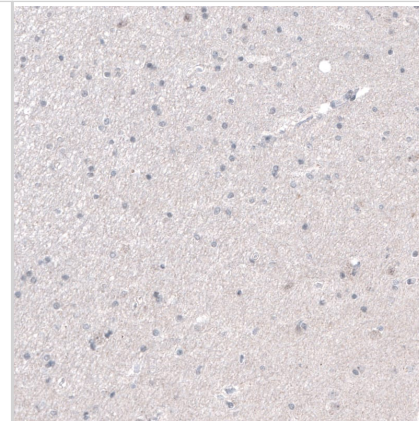
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

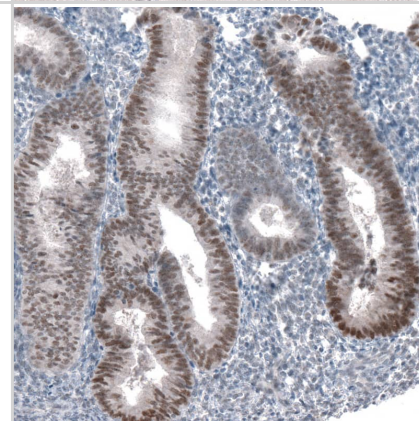
Analysis in human testis and cervix, uterine tissues using NBP3-44111 antibody. Corresponding PRAME RNA-seq data are presented for the same tissues.



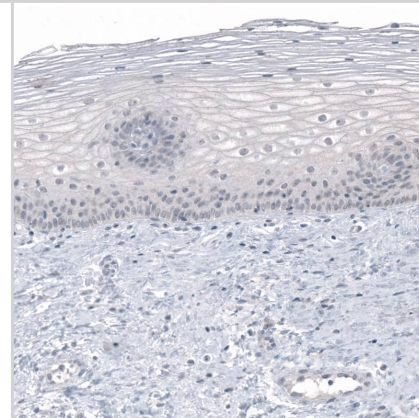
Staining of human cerebral cortex shows no positivity in neurons as expected.



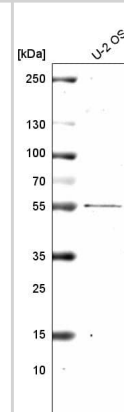
Staining of human endometrium shows moderate nuclear positivity in glandular cells.



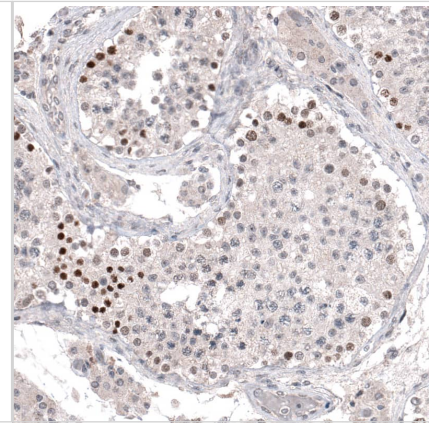
Staining of human uterine cervix shows no positivity in squamous epithelial cells as expected.



Analysis in human cell line U-2 OS.



Staining of human testis shows strong nuclear positivity in a subset of cells in seminiferous ducts.





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Products Related to NBP3-44111

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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