# **Product Datasheet**

# alpha-L-Iduronidase/IDUA Antibody NBP2-48863

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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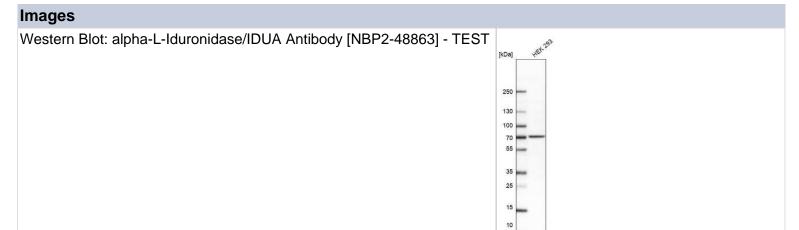


### NBP2-48863

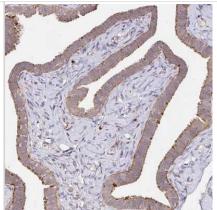
alpha-L-Iduronidase/IDUA Antibody

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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
<b>Product Description</b>	
Host	Rabbit
Gene ID	3425
Gene Symbol	IDUA
Species	Human
Reactivity Notes	Mouse (86%), Rat (85%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VFEWKDLVSSLARRYIGRYGLAHVSKWNFETWNEPDHHDFDNVSMTMQGFL NYYDACSEGLRAASPALRLGGPGDSFHTPPRSPLSWGLLRHCHDGTNFFTGE
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100 - 1:250, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50

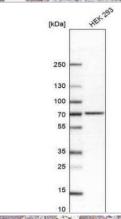
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
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Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



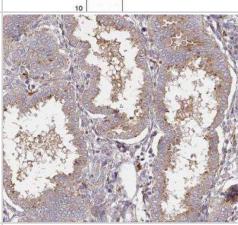
Immunohistochemistry-Paraffin: alpha-L-Iduronidase/IDUA Antibody [NBP2-48863] - Staining of human Fallopian tube shows moderate cytoplasmic positivity in glandular cells.



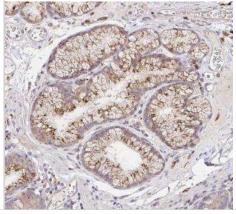
Western Blot: alpha-L-Iduronidase/IDUA Antibody [NBP2-48863] - Analysis in human cell line HEK 293.



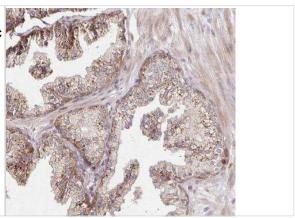
Immunohistochemistry-Paraffin: alpha-L-Iduronidase/IDUA Antibody [NBP2-48863] - Staining of human endometrium shows moderate cytoplasmic postivity in grandular cells.



Immunohistochemistry-Paraffin: alpha-L-Iduronidase/IDUA Antibody [NBP2-48863] - Staining of human duodenum shows moderate cytoplasmic postivity in glandular cells.



Immunohistochemistry-Paraffin: alpha-L-Iduronidase/IDUA Antibody [NBP2-48863] - Staining of human prostate shows moderate cytoplasmic postivity in glandular cells.





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### **Products Related to NBP2-48863**

NBP2-48863PEP alpha-L-Iduronidase/IDUA 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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