

Product Datasheet

HO-1/HMOX1/HSP32 Antibody (CL11661)

NBP3-21199-100ul

Unit Size: 100 ul

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

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NBP3-21199-100ul

HO-1/HMOX1/HSP32 Antibody (CL11661)

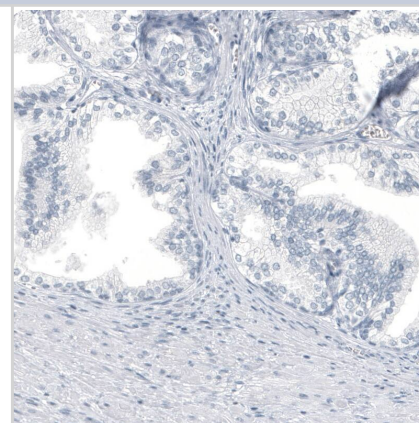
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11661
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	3162
Gene Symbol	HMOX1
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P09601, with the exact immunogen sequence remaining proprietary.

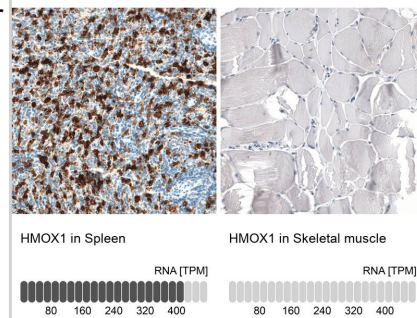
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500-1:1000, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

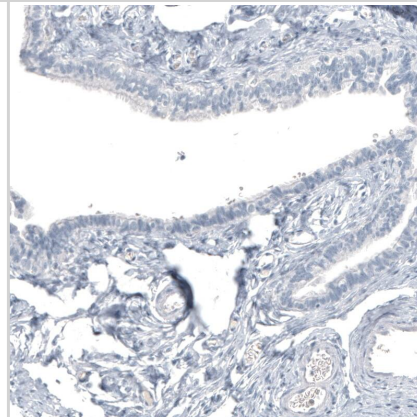
Staining of human prostate shows no positivity in glandular cells as expected.



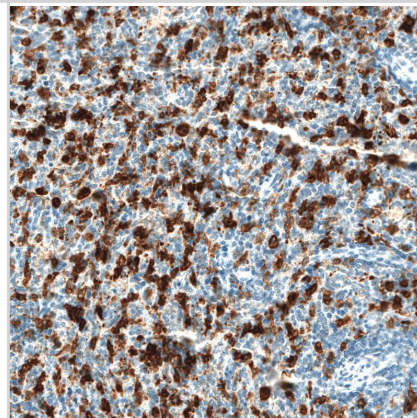
Analysis in human spleen and skeletal muscle tissues using NBP3-21199 antibody. Corresponding HMOX1 RNA-seq data are presented for the same tissues.



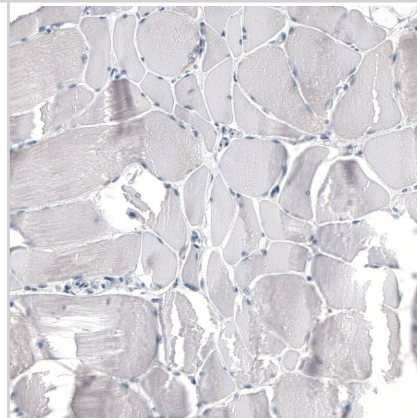
Staining of human fallopian tube shows no positivity in glandular cells as expected.



Staining of human spleen shows strong granular cytoplasmic positivity in cells in red pulp.



Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP3-21199-100ul

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)
NBP1-77460PEP	HO-1/HMOX1/HSP32 Antibody Blocking Peptide

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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