

Product Datasheet

HO-2/HMOX2 Antibody (OTI1H10) NBP2-01416

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01416

HO-2/HMOX2 Antibody (OTI1H10)

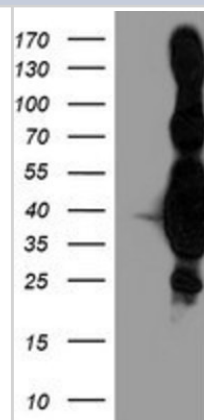
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1H10
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	35.9 kDa

Product Description	
Host	Mouse
Gene ID	3163
Gene Symbol	HMOX2
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human HO-2/HMOX2 (NP_002125) produced in HEK293T cells.

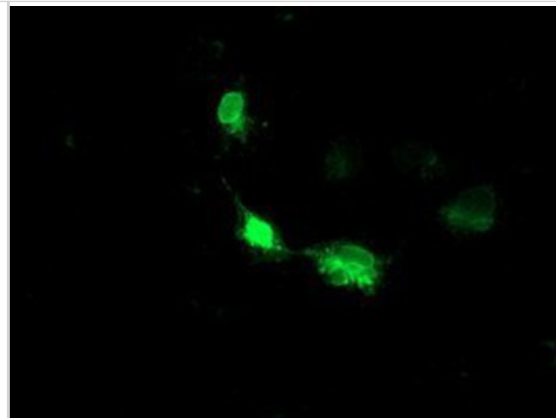
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

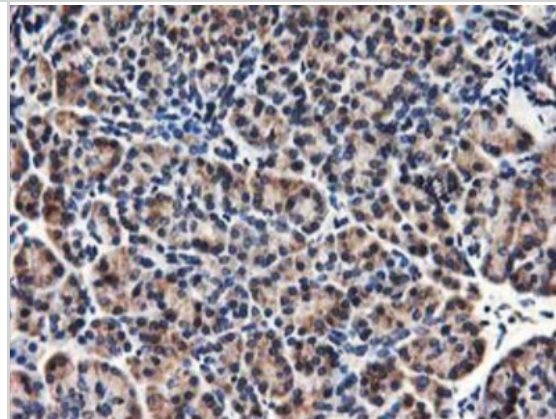
Western Blot: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Heme oxygenase 2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Heme oxygenase 2.



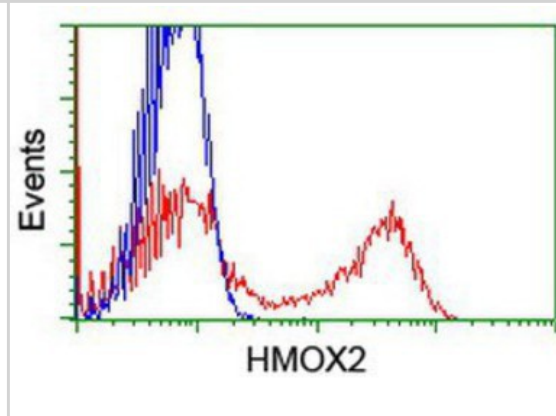
Immunocytochemistry/Immunofluorescence: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] Staining of COS7 cells transiently transfected by pCMV6-ENTRY Heme oxygenase 2.



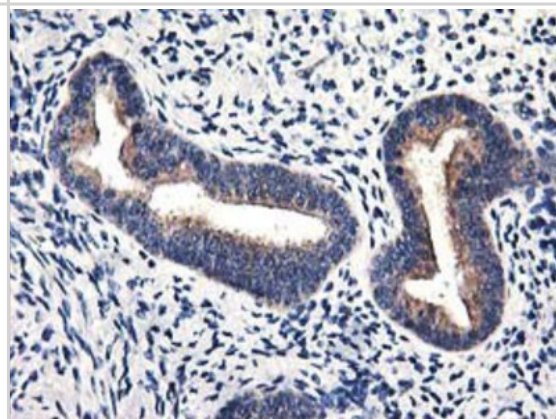
Immunohistochemistry-Paraffin: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] - Staining of paraffin-embedded Human pancreas tissue using anti-Heme oxygenase 2 mouse monoclonal antibody.



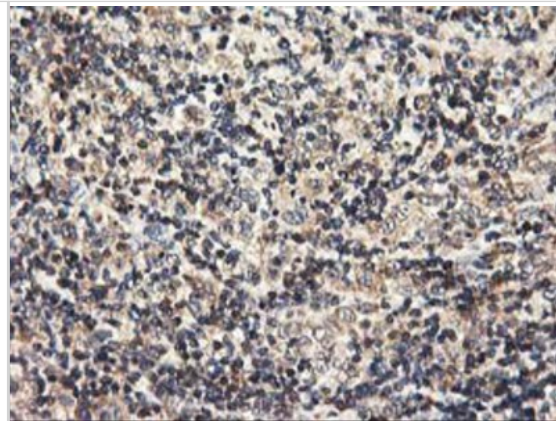
Flow Cytometry: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-Heme oxygenase 2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] - Staining of paraffin-embedded Human endometrium tissue using anti-Heme oxygenase 2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Heme oxygenase 2 Antibody (1H10) [NBP2-01416] - Staining of paraffin-embedded Human lymphoma tissue using anti-Heme oxygenase 2 mouse monoclonal antibody.





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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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