

Product Datasheet

Tapasin Antibody - BSA Free

NBP1-86968

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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NBP1-86968

Tapasin Antibody - BSA Free

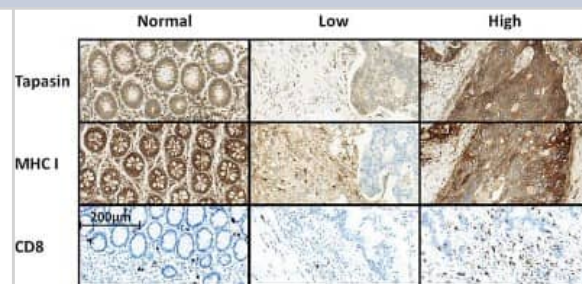
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	6892
Gene Symbol	TAPBP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QEGTYLATIHLPYLQGQVTLELAVYKPPKVSLMPATLARAAPGEAPPELLCLVS HFYPSGGLEVEWELRGGPGGRSQKAEGQRWLSALRHHS DGSVSLSGHLQPP PVTTEQHGARYACRIHPS

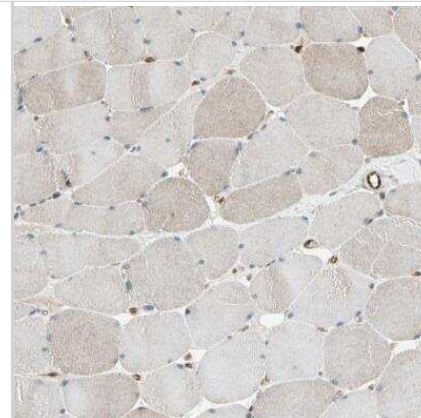
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in Immunohistochemistry-Paraffin reported in scientific literature (PMID 26310568)

Images

Immunohistochemistry: Tapasin Antibody [NBP1-86968] - Immunohistochemistry staining. Analysis of HLA-ABC (MHC I), Tapasin, and CD8 staining in normal tissue and high and low intensity staining in tumor tissue Image collected and cropped by CiteAb from the following publication (<https://www.translational-medicine.com/content/13/1/279>) licensed under a CC-BY license.



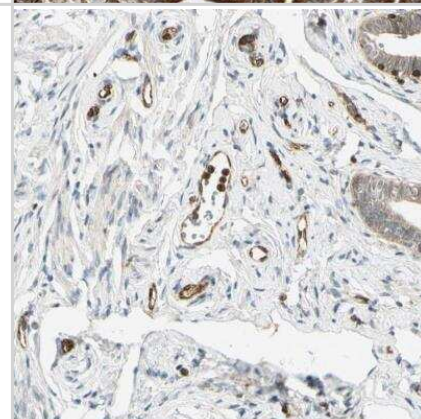
Immunohistochemistry-Paraffin: Tapasin Antibody [NBP1-86968] - Staining of human skeletal muscle shows very weak positivity in endoplasmic reticulum in myocytes.



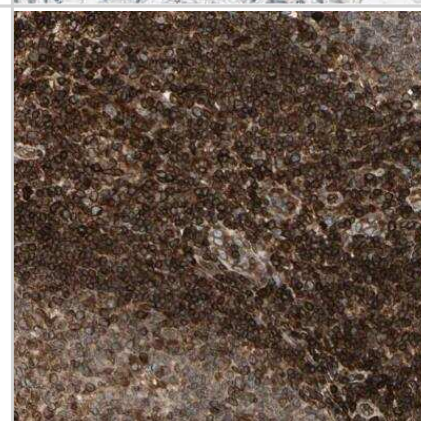
Immunohistochemistry-Paraffin: Tapasin Antibody [NBP1-86968] - Staining of human duodenum shows strong positivity in endoplasmic reticulum in glandular cells.



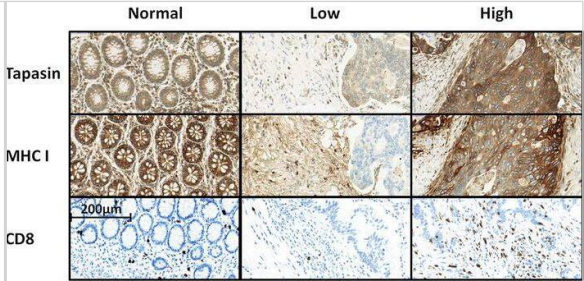
Immunohistochemistry-Paraffin: Tapasin Antibody [NBP1-86968] - Staining of human fallopian tube shows strong positivity in endoplasmic reticulum in neutrophils.



Immunohistochemistry-Paraffin: Tapasin Antibody [NBP1-86968] - Staining of human tonsil shows moderate to strong positivity in endoplasmic reticulum in non - germinal center cells.



Immunohistochemistry staining. Analysis of HLA-ABC (MHC I), Tapasin, and CD8 staining in normal tissue and high and low intensity staining in tumor tissue



Publications

Sokol L, Koelzer VH, Rau TT et al. Loss of tapasin correlates with diminished CD8(+) T-cell immunity and prognosis in colorectal cancer. J Transl Med. 2015-08-28 [PMID: 26310568] (IHC-P, Human)





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Products Related to NBP1-86968

NBP1-86968PEP	Tapasin 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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