

Product Datasheet

GULP1/CED-6 Antibody - BSA Free NBP1-84553

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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NBP1-84553

GULP1/CED-6 Antibody - BSA Free

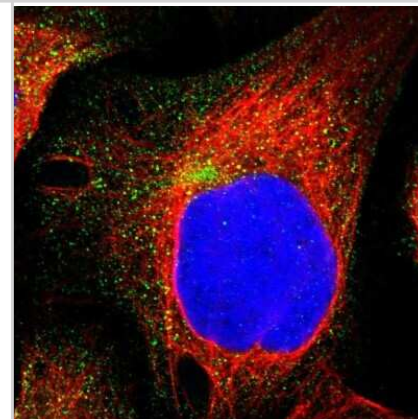
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	51454
Gene Symbol	GULP1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KTDKRIFTFICKDSESNKHLCYVFDSEKCAEEITLTIGQAFDLAYRKFLESGGKD VETRKQIAGLQKRIQDLETENMELKNKVQDLENQLRITQVSA

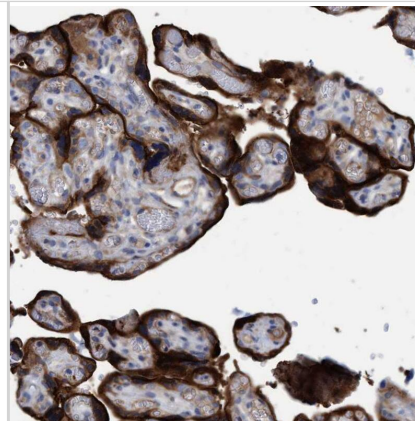
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

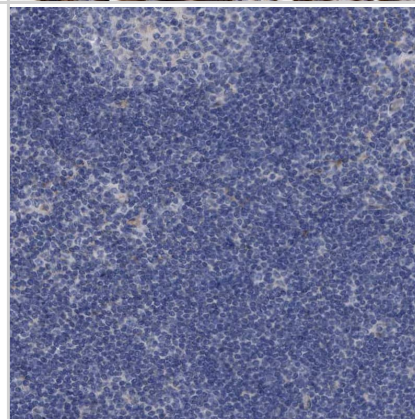
Immunocytochemistry/Immunofluorescence: GULP1/CED-6 Antibody [NBP1-84553] - Staining of human cell line U-2 OS shows localization to vesicles. Antibody staining is shown in green.



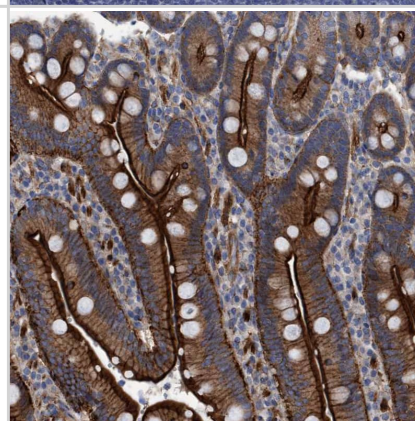
Staining of human placenta shows strong cytoplasmic and membranous positivity in trophoblastic cells.



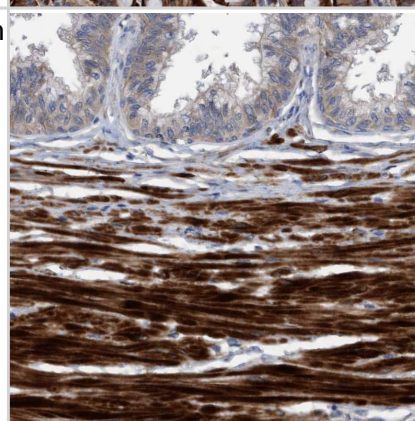
Staining of human lymph node shows no cytoplasmic positivity in non-germinal center cells as expected.



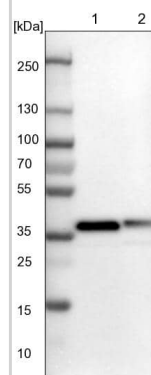
Staining of human duodenum shows strong membranous and cytoplasmic positivity in glandular cells.



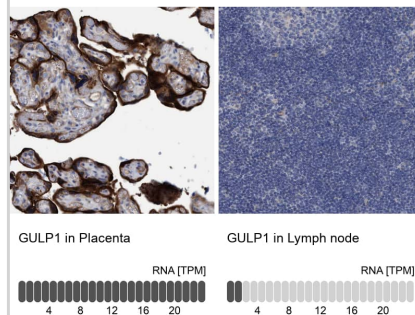
Staining of human prostate shows strong cytoplasmic positivity in smooth muscle cells.



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
 Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Analysis in human placenta and lymph node tissues using HPA020587 antibody. Corresponding GULP1 RNA-seq data are presented for the same tissues.



Publications

Morizawa YM, Hirayama Y, Ohno N et al. Reactive astrocytes function as phagocytes after brain ischemia via ABCA1-mediated pathway Nat Commun 2017-06-22 [PMID: 28642575]

Maldonado L, Brait M, Izumchenko E et al. Integrated transcriptomic and epigenomic analysis of ovarian cancer reveals epigenetically silenced GULP1. Cancer Lett. 2018-10-01 [PMID: 29964205] (WB, Human)



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Products Related to NBP1-84553

NBP1-84553PEP	GULP1/CED-6 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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