

Product Datasheet

EDEM3 Antibody - BSA Free

NBP1-88342

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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NBP1-88342

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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

Product Description

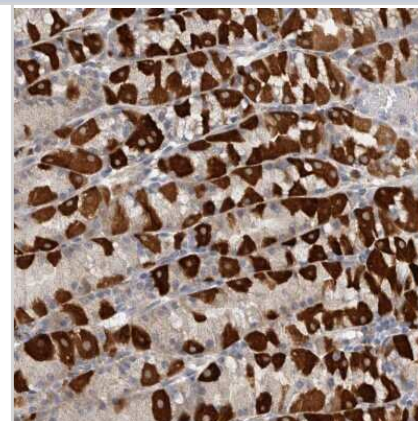
Host	Rabbit
Gene ID	80267
Gene Symbol	EDEM3
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:33398021)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YLYLLFADKEDIIFDIEDYIFTTEAHLLPLWLSTTNQSISKKNTTSEYTELDDSNFD WTCPNTQILFPNDPLYAQSIREPL

Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in ICC/IF reported in scientific literature (PMID:33398021)

Images

Immunohistochemistry-Paraffin: EDEM3 Antibody [NBP1-88342] - Staining of human stomach shows strong cytoplasmic positivity in glandular cells.



Publications

Abdollahi M, Kato M, Lanting L et al. miR-379 mediates insulin resistance and obesity through impaired angiogenesis and adipogenesis regulated by ER stress Molecular Therapy - Nucleic Acids 2022-12-13 [PMID: 36250205] (Immunohistochemistry)

Abdollahi M, Kato M, Lanting L et al. Role of miR-379 in high-fat diet-induced kidney injury and dysfunction American journal of physiology. Renal physiology 2022-10-13 [PMID: 36227097]

Kato M, Abdollahi M, Tunduguru R, et al. miR-379 deletion ameliorates features of diabetic kidney disease by enhancing adaptive mitophagy via FIS1 Communications biology 2021-01-04 [PMID: 33398021] (ICC/IF, IF/IHC, Mouse)





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Products Related to NBP1-88342

NBP1-88342PEP	EDEM3 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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