

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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Publications: 3

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Updated 12/2/2025 v.20.1

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NBP1-88342

EDEM3 Antibody - BSA Free

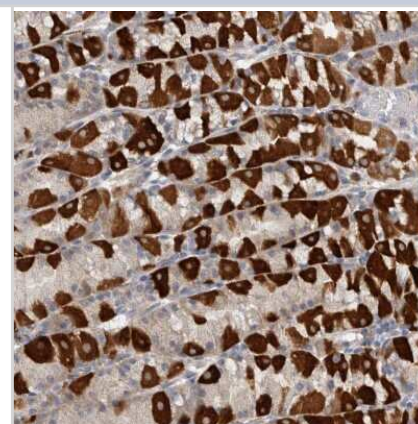
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit EDEM3 Antibody - BSA Free (NBP1-88342) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-EDEM3 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
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: YLYLLFADKEDIIFDIEDYIFTTEAHLPLWLSTTNQSISKKNTTSEYTELDDSNFD WTCNPNTQILFPNDPLYAQSIREPL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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, Immunocytochemistry/ Immunofluorescence, Mouse)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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