

# Product Datasheet

## EDEM2 Antibody NBP2-97100-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-97100-100ul**

EDEM2 Antibody

Product Information	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	0.2 um filtered solution in PBS

Product Description	
<b>Description</b>	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	55741
<b>Gene Symbol</b>	EDEM2
<b>Species</b>	Human
<b>Immunogen</b>	Produced in rabbits immunized with purified, recombinant Human EDEM2 (AAH01371.1; Met1-Lys492).

Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin

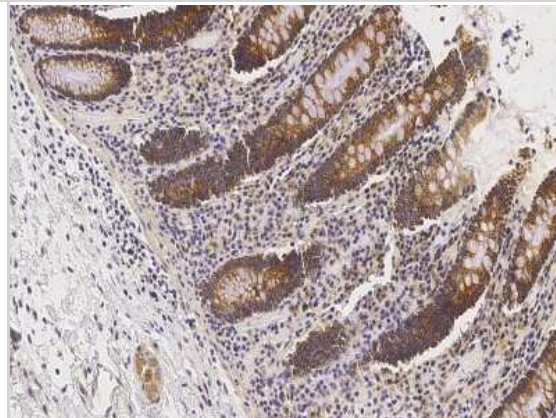


## Images

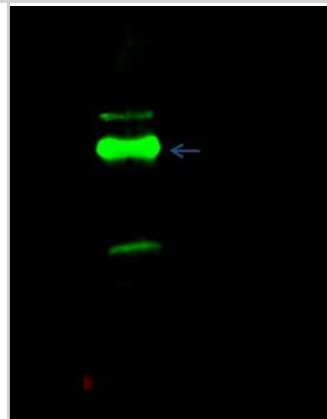
Western Blot: EDEM2 Antibody [NBP2-97100] - Anti-EDEM2 rabbit polyclonal antibody at 1:500 dilution. Lane A: HepG2 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 65 kDa. Observed band size: 65 kDa



Immunohistochemistry-Paraffin: EDEM2 Antibody [NBP2-97100] - Immunochemical staining of human EDEM2 in human small intestine with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Immunoprecipitation: EDEM2 Antibody [NBP2-97100] - EDEM2 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate. 1 ul anti-EDEM2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein G. Primary antibody: Anti-EDEM2 rabbit polyclonal antibody, at 1:500 dilution. Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 65 kDa. Observed band size: 65 kDa





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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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