

# Product Datasheet

## EDIL3/DEL1 Antibody NBP2-16146

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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### Publications: 1

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Updated 9/25/2025 v.20.1

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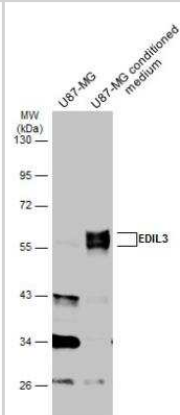
**NBP2-16146**

## EDIL3/DEL1 Antibody

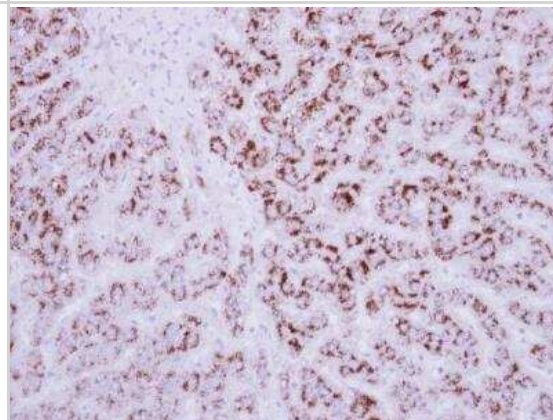
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	54 kDa
Product Description	
<b>Description</b>	Novus Biologicals Rabbit EDIL3/DEL1 Antibody (NBP2-16146) is a polyclonal antibody validated for use in IHC and WB. Anti-EDIL3/DEL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	10085
<b>Gene Symbol</b>	EDIL3
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: <i>Xenopus laevis</i> (89%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human EDIL3/DEL1. The exact sequence is proprietary.
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:20000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

## Images

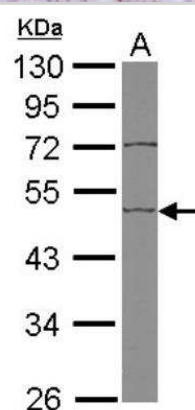
Western Blot: EDIL3/DEL1 Antibody [NBP2-16146] - U87-MG whole cell extract and conditioned medium (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with EDIL3 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



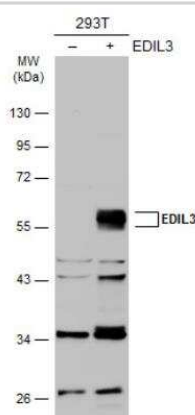
Immunohistochemistry-Paraffin: EDIL3/DEL1 Antibody [NBP2-16146] - Human breast cancer, using EDIL3 antibody at 1:250 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: EDIL3/DEL1 Antibody [NBP2-16146] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: EDIL3/DEL1 Antibody [NBP2-16146] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with EDIL3 antibody diluted at 1:10000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



## Publications

Oplawski M, Dziobek K, Zmarzty N et al. Evaluation of Changes in the Expression Pattern of EDIL3 in Different Grades of Endometrial Cancer *Curr Pharm Biotechnol* 2019-01-04 [PMID: 30961491] (IHC-P, Human)



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### **Products Related to NBP2-16146**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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