Product Datasheet

EDC4 Antibody - BSA Free
NBP2-16267

Unit Size: 0.1 ml

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

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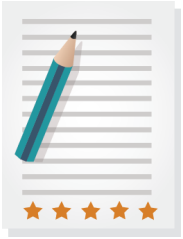
Updated 9/9/2025 v.20.1



NBP2-16267

EDC4 Antibody - BSA Free

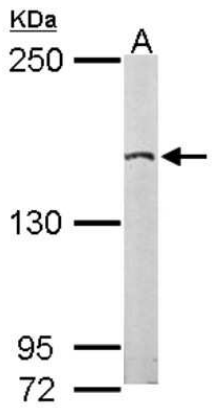
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	152 kDa

Product Description	
Description	Novus Biologicals Rabbit EDC4 Antibody - BSA Free (NBP2-16267) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23644
Gene Symbol	EDC4
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human EDC4. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

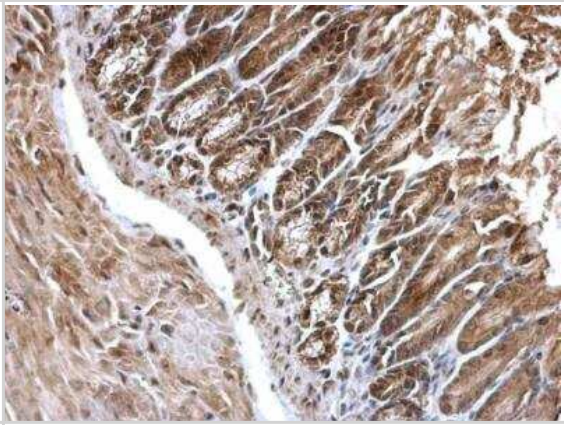
Images

Western Blot: EDC4 Antibody [NBP2-16267] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 5% SDS PAGE gel, diluted at 1:2000.

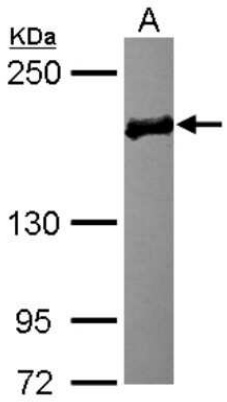


Immunocytochemistry/Immunofluorescence: EDC4 Antibody [NBP2-16267] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: EDC4 protein stained by EDC4 antibody diluted at 1:500. Blue: Hoechst 33343 staining.

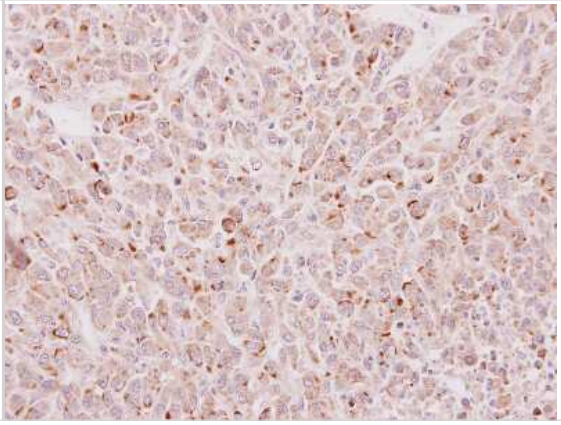
Immunohistochemistry-Paraffin: EDC4 Antibody [NBP2-16267] - EDC4 antibody detects EDC4 protein at cytosol and nucleus on mouse duodenum by immunohistochemical analysis. Sample: Paraffin-embedded mouse duodenum. EDC4 antibody dilution: 1:500.



Western Blot: EDC4 Antibody [NBP2-16267] - Sample (30 ug of whole cell lysate) A: MCF-7 5% SDS PAGE gel, diluted at 1:3000.



Immunohistochemistry-Paraffin: EDC4 Antibody [NBP2-16267] - Immunohistochemical analysis of paraffin-embedded U87 xenograft, using antibody at 1:100 dilution.



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Products Related to NBP2-16267

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-55530PEP	EDC4 Recombinant Protein Antigen

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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