

# Product Datasheet

## ENPP-2/Autotaxin Antibody

### NBP2-16339

Unit Size: 0.1 ml

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

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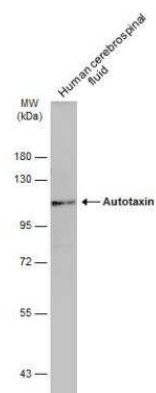


**NBP2-16339****ENPP-2/Autotaxin Antibody**

<b>Product Information</b>	
<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>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	99 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit ENPP-2/Autotaxin Antibody (NBP2-16339) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5168
<b>Gene Symbol</b>	ENPP2
<b>Species</b>	Human
<b>Reactivity Notes</b>	Xenopus laevis (87%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human ENPP-2/Autotaxin. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

## Images

Western Blot: ENPP-2/Autotaxin Antibody [NBP2-16339] - Human cerebrospinal fluid (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Autotaxin antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.

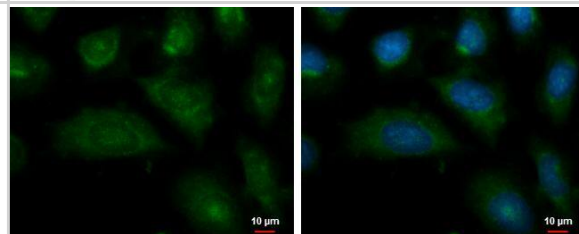


Autotaxin antibody detects Autotaxin protein at cytoplasm by immunofluorescent analysis.

Sample: NT2D1 cells were fixed in ice-cold MeOH for 5 min.

Green: Autotaxin protein stained by Autotaxin antibody (NBP2-16339) diluted at 1:500.

Blue: Hoechst 33342 staining.





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### **Products Related to NBP2-16339**

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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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