

# Product Datasheet

## CABP1 Antibody (JE56-72)

### NBP3-32099

Unit Size: 100 ul

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

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**NBP3-32099****CABP1 Antibody (JE56-72)**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	JE56-72
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
<b>Target Molecular Weight</b>	40 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit CABP1 Antibody (JE56-72) (NBP3-32099) is a recombinant monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	9478
<b>Gene Symbol</b>	CABP1
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptide within Human CABP1 aa 150-250. (Uniprot: Q9NZU7)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot 1:1000, Flow Cytometry 1:500-1:1000

## Images

Western Blot: CABP1 Antibody (JE56-72) [NBP3-32099] - Western blot analysis of CABP1 on different lysates with Rabbit anti-CABP1 antibody (NBP3-32099) at 1/1,000 dilution.

Lane 1: U-87 MG cell lysate (20 ug/Lane)

Lane 2: Human brain tissue lysate (40 ug/Lane)

Predicted band size: 40 kDa

Observed band size: 40 kDa

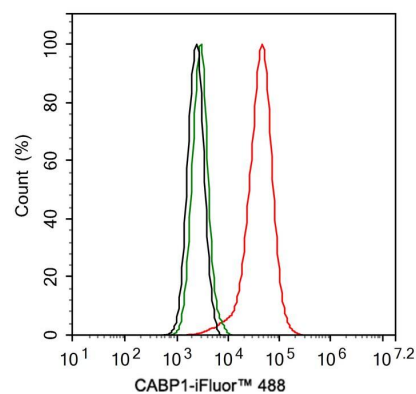
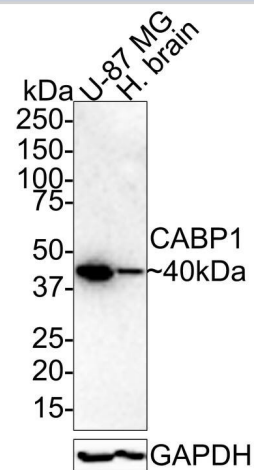
Exposure time: 3 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32099) at 1/1,000 dilution was used in 5% NFDm/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.

Flow Cytometry: CABP1 Antibody (JE56-72) [NBP3-32099] - Flow cytometric analysis of U-87 MG cells labeling CABP1.

Cells were fixed and permeabilized. Then stained with the primary antibody (NBP3-32099, 1ug/ml) (red) compared with Rabbit IgG Isotype Control (green). After incubation of the primary antibody at +4°C for an hour, the cells were stained with a iFluor™ 488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1,000 dilution for 30 minutes at +4°C. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).





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### **Products Related to NBP3-32099**

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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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