

# Product Datasheet

## PICK1 Antibody (JG30-80)

### NBP2-76863

Unit Size: 100 ul

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

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**NBP2-76863**

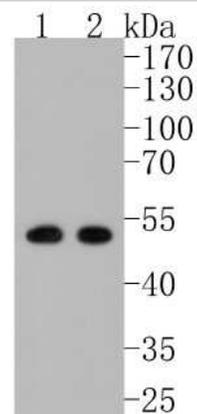
PICK1 Antibody (JG30-80)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG30-80
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	47 kDa
Product Description	
Host	Rabbit
Gene Symbol	PICK1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human PICK1 aa 1-50 / 415. (SwissProt: Q9NRD5 Human)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunoprecipitation

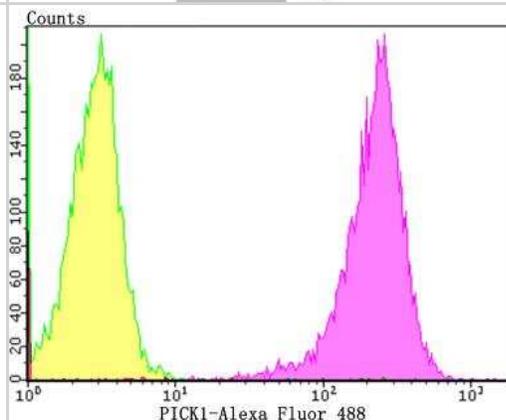


## Images

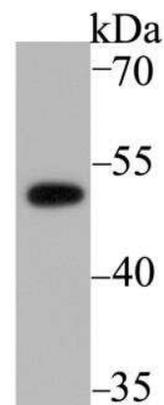
Western Blot: PICK1 Antibody (JG30-80) [NBP2-76863] - Western blot analysis of PICK1 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:5,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: SK-Br-3 cell lysate Lane 2: 293 cell lysate



Flow Cytometry: PICK1 Antibody (JG30-80) [NBP2-76863] - Flow cytometric analysis of 293T cells with PICK1 antibody at 1/100 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



Western Blot: PICK1 Antibody (JG30-80) [NBP2-76863] - Western blot analysis of PICK1 on SK-Br-3 cell lysate using anti-PICK1 antibody at 1/5,000 dilution.





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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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