

Product Datasheet

MKRN1 Antibody (OTI2C8) - Azide and BSA Free NBP2-72718

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72718

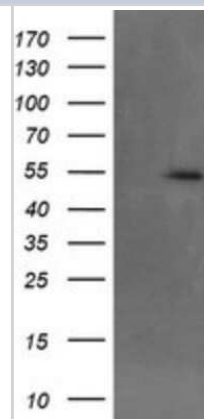
MKRN1 Antibody (OTI2C8) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C8
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	53.2 kDa
Product Description	
Host	Mouse
Gene ID	23608
Gene Symbol	MKRN1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human MKRN1(NP_038474) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin, CyTOF-ready

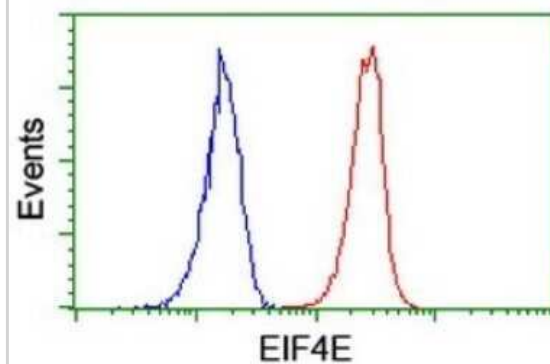


Images

Western Blot: MKRN1 Antibody (OTI2C8) - Azide and BSA Free [NBP2-72718] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MKRN1.



Flow Cytometry: MKRN1 Antibody (OTI2C8) - Azide and BSA Free [NBP2-72718] - Analysis of Jurkat cells, using anti-MKRN1 antibody, (Red), compared to a nonspecific negative control antibody, (Blue).





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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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