

Product Datasheet

UCK Antibody (OT1A12) NBP2-02875

Unit Size: 0.1 ml

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

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NBP2-02875

UCK Antibody (OTI1A12)

Product Information	
Unit Size	0.1 ml
Concentration	0.43 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	31.3 kDa

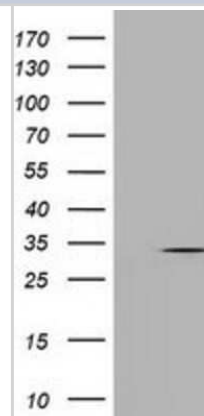
Product Description	
Description	Novus Biologicals Mouse UCK Antibody (OTI1A12) (NBP2-02875) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	83549
Gene Symbol	UCK1
Species	Human, Mouse, Rat
Reactivity 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 UCK1 (NP_113620) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

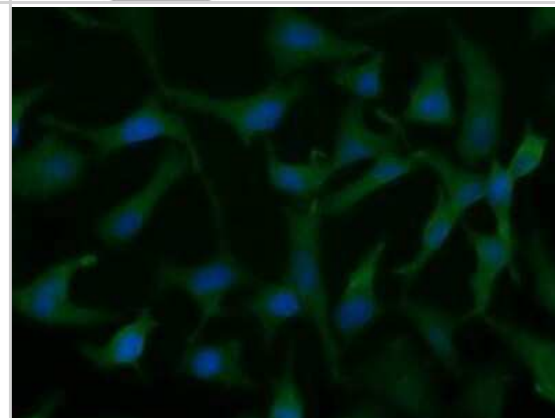


Images

Western Blot: UCK Antibody (1A12) [NBP2-02875] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UCK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UCK.



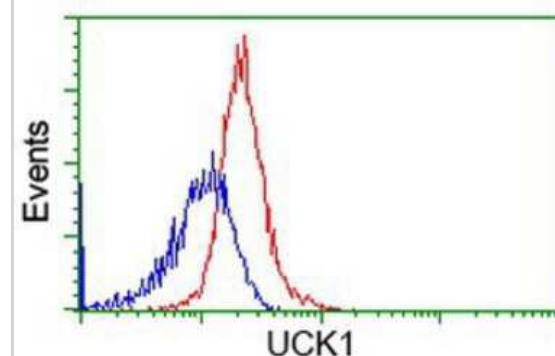
Immunocytochemistry/Immunofluorescence: UCK Antibody (1A12) [NBP2-02875] Immunofluorescent staining of HeLa cells using anti-UCK mouse monoclonal antibody.



Flow Cytometry: UCK Antibody (1A12) [NBP2-02875] - Analysis of Jurkat cells, using anti-UCK antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: UCK Antibody (1A12) [NBP2-02875] - Analysis of HeLa cells, using anti-UCK antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02875

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51705-0.1mg	Recombinant Human UCK His Protein

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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