Product Datasheet

BCKDK Antibody (OTI11C9) - Azide and BSA Free NBP2-71573

Unit Size: 100 ug

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

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NBP2-71573

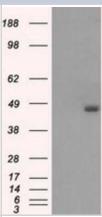
BCKDK Antibody (OTI11C9) - Az	ide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI11C9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final 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	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	46.4 kDa
Product Description	
Description	Novus Biologicals Mouse BCKDK Antibody (OTI11C9) - Azide and BSA Free (NBP1-47664) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10295
Gene Symbol	BCKDK
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 BCKDK (NP_005872) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 Immunohistochemistry 1:50 Immunocytochemistry/

Product Application Details	
	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

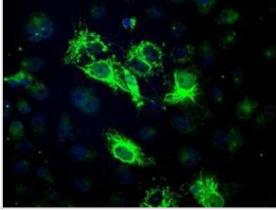


Images

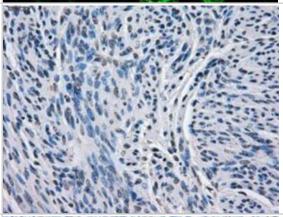
Western Blot: BCKDK Antibody (OTI11C9) - Azide and BSA Free [NBP2 -71573] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BCKDK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BCKDK.



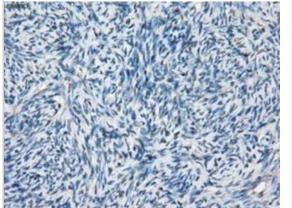
Immunocytochemistry/Immunofluorescence: BCKDK Antibody (OTI11C9) - Azide and BSA Free [NBP2-71573] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BCKDK.



Immunohistochemistry: BCKDK Antibody (OTI11C9) - Azide and BSA Free [NBP2-71573] - Staining of paraffin-embedded Human endometrium tissue using anti-BCKDK mouse monoclonal antibody.



Immunohistochemistry: BCKDK Antibody (OTI11C9) - Azide and BSA Free [NBP2-71573] - Staining of paraffin-embedded Human Ovary tissue using anti-BCKDK mouse monoclonal antibody.





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Products Related to NBP2-71573

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)

H00010295-P01-10ug Recombinant Human BCKDK GST (N-Term) 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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