Product Datasheet

RFC4 Antibody (OTI1A8) - Azide and BSA Free NBP2-73859

Unit Size: 100 ug

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

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NBP2-73859

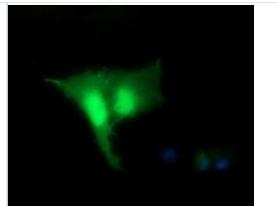
RFC4 Antibody (OTI1A8) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A8
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	39.5 kDa
Product Description	
Host	Mouse
Gene ID	5984
Gene Symbol	RFC4
Species	Human, Mouse, Rat, Canine, Monkey
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 RFC4(NP_002907) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-4000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100
Images	
	TI1A8) - Azide and BSA Free [NBP2- ells were transfected with the pCMV6- MV6-ENTRY RFC4.

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Immunocytochemistry/Immunofluorescence: RFC4 Antibody (OTI1A8) -Azide and BSA Free [NBP2-73859] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY RFC4.

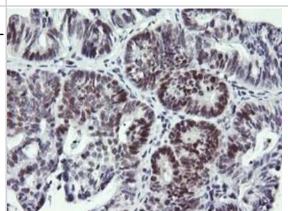


Immunohistochemistry: RFC4 Antibody (OTI1A8) - Azide and BSA Free [NBP2-73859] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Western Blot: RFC4 Antibody (OTI1A8) - Azide and BSA Free [NBP2-73859] - Analysis of extracts (35ug) from 9 different cell lines by using RFC4 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

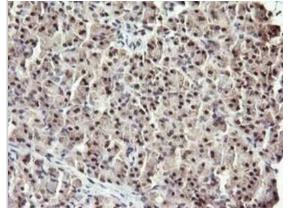
Hep02 HeLa SVT2 A549 COG7 Jurkat MDCK PC12 MCF7

Immunohistochemistry: RFC4 Antibody (OTI1A8) - Azide and BSA Free [NBP2-73859] - Analysis of Carcinoma of Human pancreas tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





Immunohistochemistry: RFC4 Antibody (OTI1A8) - Azide and BSA Free [NBP2-73859] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



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Products Related to NBP2-73859

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)
H00005984-P01-10ug	Recombinant Human RFC4 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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