

Product Datasheet

KCTD14 Antibody (OTI1D11)

NBP2-00470

Unit Size: 0.1 ml

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

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NBP2-00470**KCTD14 Antibody (OTI1D11)**

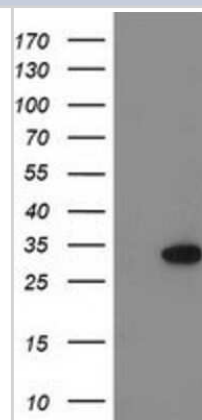
Product Information	
Unit Size	0.1 ml
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.4 kDa

Product Description	
Description	Novus Biologicals Mouse KCTD14 Antibody (OTI1D11) (NBP2-00470) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	65987
Gene Symbol	KCTD14
Species	Human
Immunogen	Full length human recombinant protein of human KCTD14 (NP_076419) produced in HEK293T cell.

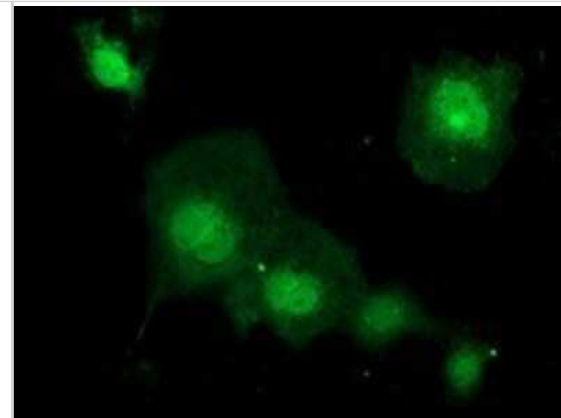
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

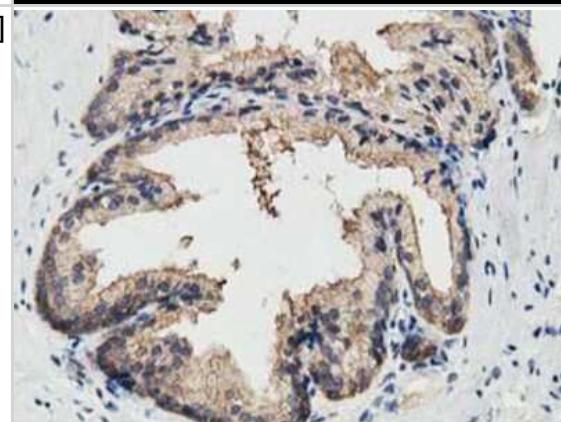
Western Blot: KCTD14 Antibody (1D11) [NBP2-00470] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KCTD14 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-KCTD14.



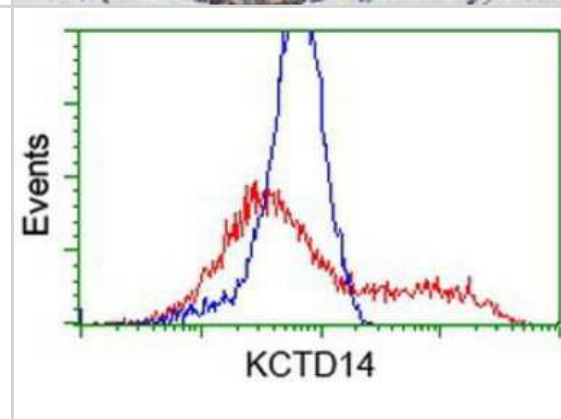
Immunocytochemistry/Immunofluorescence: KCTD14 Antibody (1D11) [NBP2-00470] Staining of COS7 cells transiently transfected by pCMV6-ENTRY KCTD14.



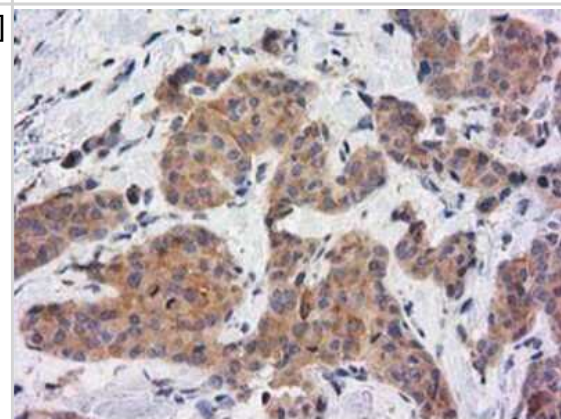
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470] - Staining of paraffin-embedded Human prostate tissue using anti-KCTD14 mouse monoclonal antibody.



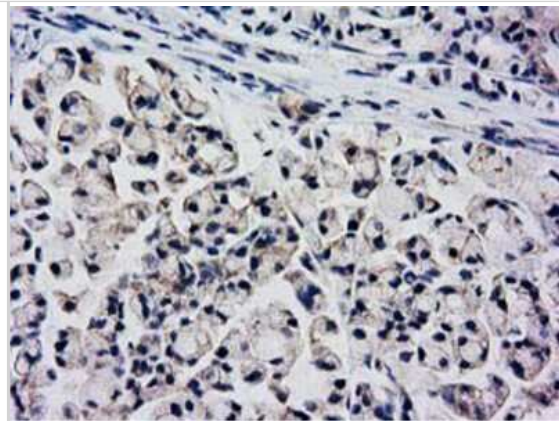
Flow Cytometry: KCTD14 Antibody (1D11) [NBP2-00470] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-KCTD14 antibody, and then analyzed by flow cytometry.



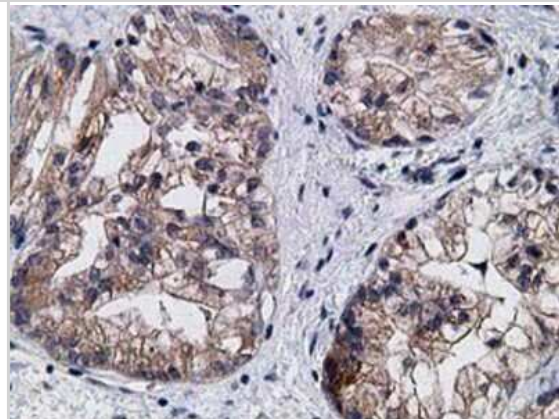
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-KCTD14 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-KCTD14 mouse monoclonal antibody.



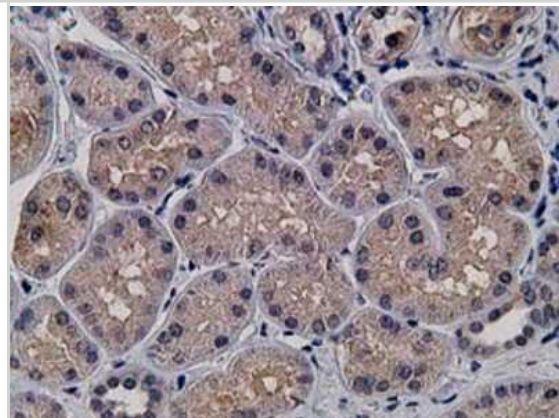
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-KCTD14 mouse monoclonal antibody.



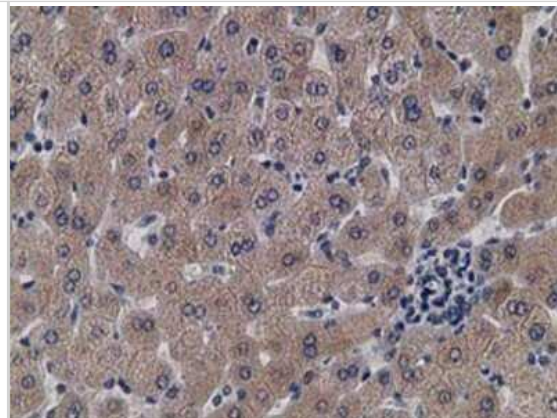
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Human endometrium tissue using anti-KCTD14 mouse monoclonal antibody.



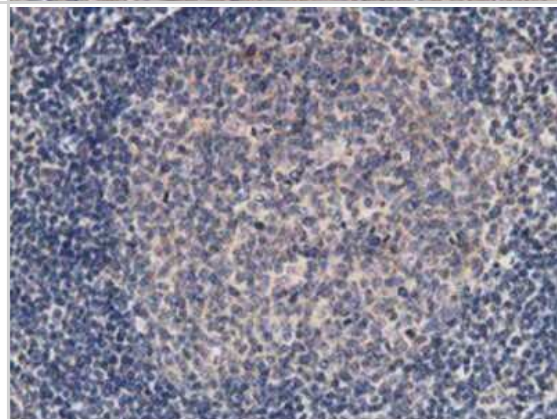
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Human Kidney tissue using anti-KCTD14 mouse monoclonal antibody.



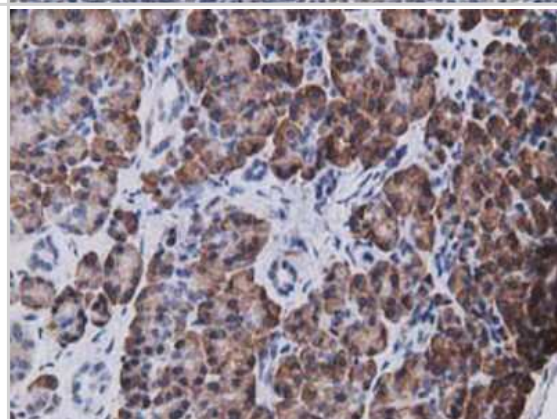
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Human liver tissue using anti-KCTD14 mouse monoclonal antibody.



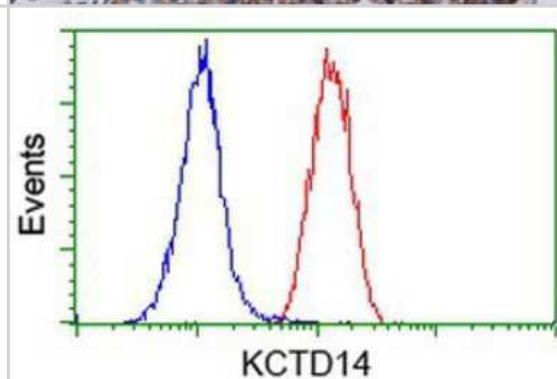
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Human lymph node tissue using anti-KCTD14 mouse monoclonal antibody.



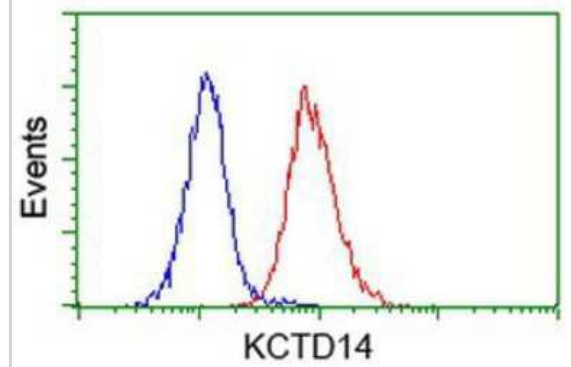
Immunohistochemistry-Paraffin: KCTD14 Antibody (1D11) [NBP2-00470]
- Staining of paraffin-embedded Human pancreas tissue using anti-KCTD14 mouse monoclonal antibody.



Flow Cytometry: KCTD14 Antibody (1D11) [NBP2-00470] - Analysis of Hela cells, using anti-KCTD14 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: KCTD14 Antibody (1D11) [NBP2-00470] - Analysis of Jurkat cells, using anti-KCTD14 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00470

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)
NBP1-92043PEP	KCTD14 Recombinant Protein Antigen

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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