

Product Datasheet

PDSS2 Antibody (OTI1D12)

NBP2-01512

Unit Size: 0.1 ml

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

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NBP2-01512

PDSS2 Antibody (OTI1D12)

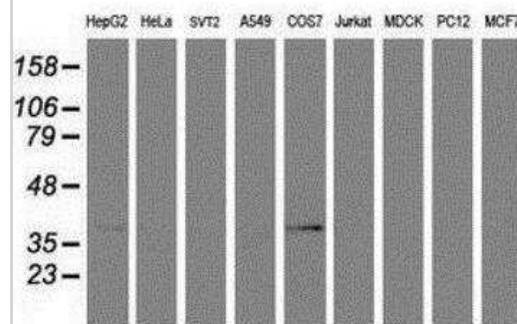
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	43.9 kDa

Product Description	
Host	Mouse
Gene ID	57107
Gene Symbol	PDSS2
Species	Human, Mouse, Rat, Monkey, Primate
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 PDSS2(NP_065114) produced in HEK293T cell.

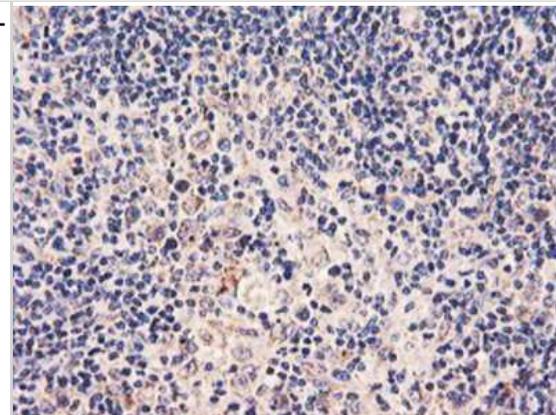
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

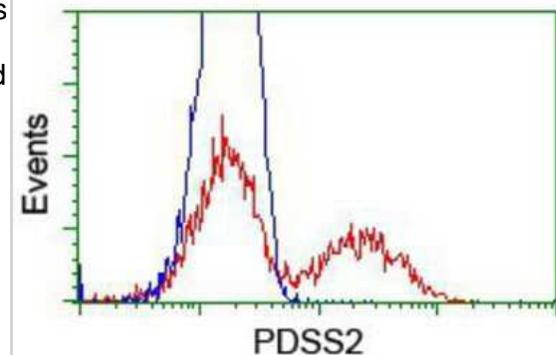
Western Blot: PDSS2 Antibody (1D12) [NBP2-01512] - WB analysis of extracts (35ug) from 9 different cell lines by using anti-PDSS2 monoclonal antibody.



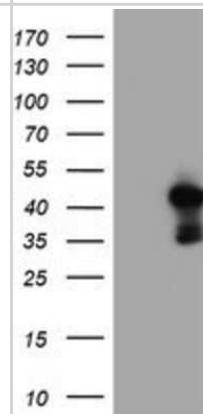
Immunohistochemistry-Paraffin: PDSS2 Antibody (1D12) [NBP2-01512] - Staining of paraffin-embedded Human lymphoma tissue using anti-PDSS2 mouse monoclonal antibody.



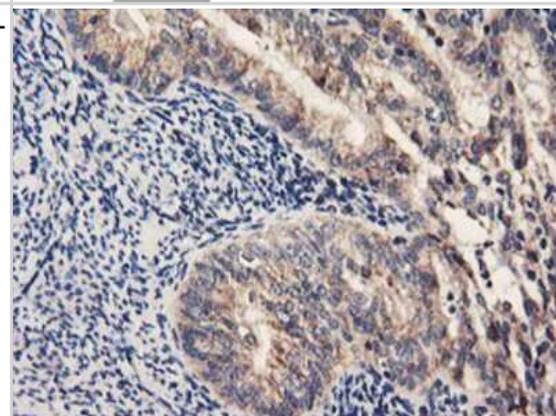
Flow Cytometry: PDSS2 Antibody (1D12) [NBP2-01512] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PDSS2 antibody, and then analyzed by flow cytometry.



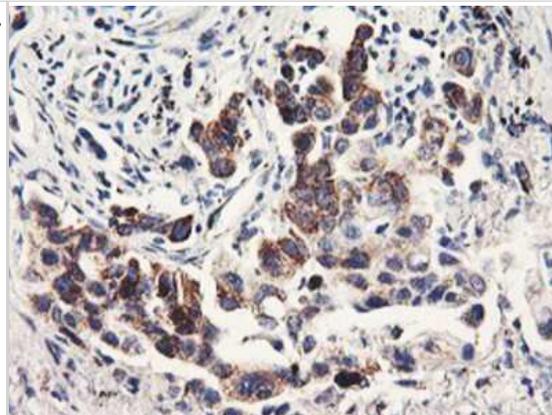
Western Blot: PDSS2 Antibody (1D12) [NBP2-01512] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDSS2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDSS2.



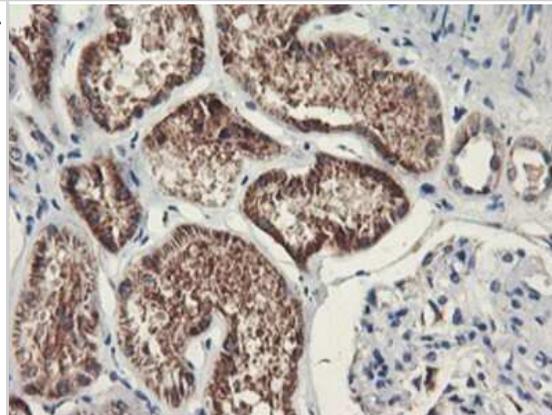
Immunohistochemistry-Paraffin: PDSS2 Antibody (1D12) [NBP2-01512] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-PDSS2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PDSS2 Antibody (1D12) [NBP2-01512] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-PDSS2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PDSS2 Antibody (1D12) [NBP2-01512] - Staining of paraffin-embedded Human Kidney tissue using anti-PDSS2 mouse monoclonal antibody.





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Products Related to NBP2-01512

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)
H00057107-P01-10ug	Recombinant Human PDSS2 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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