

Product Datasheet

CD155/PVR Antibody (D171) NB600-1241

Unit Size: 500 uL

Store at 4C. Do not freeze.

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NB600-1241

CD155/PVR Antibody (D171)

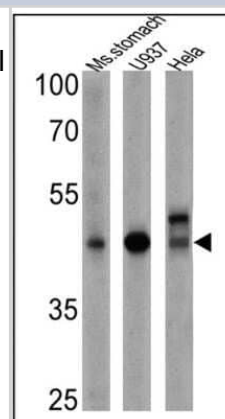
Product Information	
Unit Size	500 uL
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	D171
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4) and 0.2% BSA

Product Description	
Host	Mouse
Gene ID	5817
Gene Symbol	PVR
Species	Human, Mouse, Primate
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	Polio Virus Receptor (D171)
Immunogen	HeLa cells

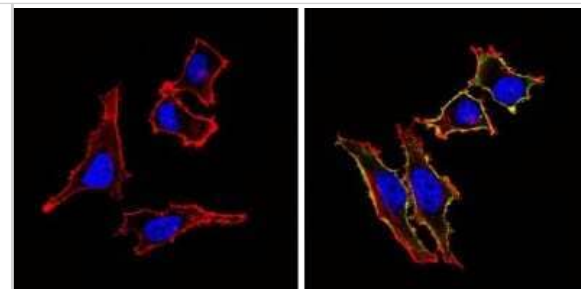
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:10 - 1:100, Flow Cytometry 2 ug, Immunocytochemistry/ Immunofluorescence 1:10 - 1:100
Application Notes	WB: not suitable. This antibody protects HeLa cells against the cytopathic effect of all three poliovirus serotypes. Intact Ig or Fab fragment of this antibody prevents binding of 35S-labeled poliovirus to HeLa cells.

Images

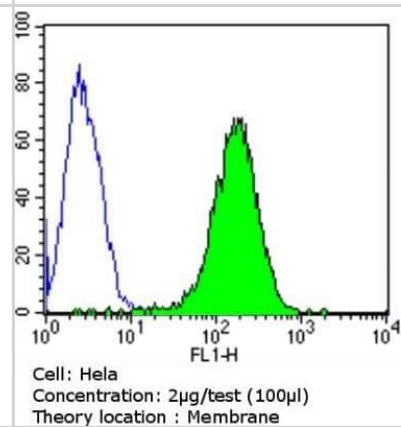
Western Blot: CD155/PVR Antibody (D171) [NB600-1241] - Analysis of 25 ug of mouse stomach (Lane 1), U-937 (Lane 2) and HeLa (Lane 3) cell lysates.



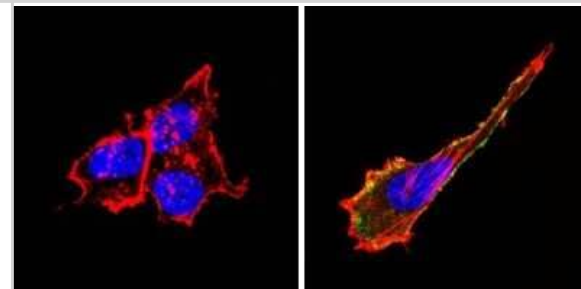
Immunocytochemistry/Immunofluorescence: CD155/PVR Antibody (D171) [NB600-1241] - Analysis of CD155 (green) showing staining in the membrane of HeLa cells (right) compared to a negative control without primary antibody (left).



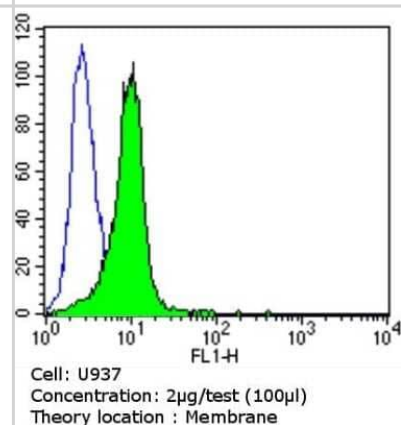
Flow Cytometry: CD155/PVR Antibody (D171) [NB600-1241] - Analysis of CD155 in HeLa cells compared to an isotype control (blue).



Immunocytochemistry/Immunofluorescence: CD155/PVR Antibody (D171) [NB600-1241] - Analysis of CD155 (green) showing staining in the membrane of U-87 MG cells (right) compared to a negative control without primary antibody (left).



Flow Cytometry: CD155/PVR Antibody (D171) [NB600-1241] - Analysis of U937 cells compared to an isotype control (blue).





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Products Related to NB600-1241

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)
NBP1-88131PEP	CD155/PVR 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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