# **Product Datasheet**

## RARRES1 Antibody (OTI1D2) NBP2-45517

Unit Size: 0.1 ml

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

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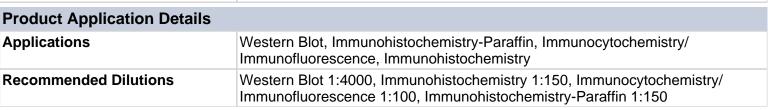
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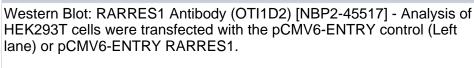


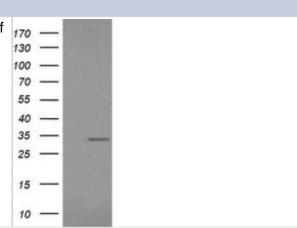
### NBP2-45517

**Images** 

RARRES1 Antibody (OTI1D2)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1D2
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	33.1 kDa
Product Description	
Description	Novus Biologicals Mouse RARRES1 Antibody (OTI1D2) (NBP2-45517) 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	5918
Gene Symbol	RARRES1
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 RARRES1(NP_996846) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/

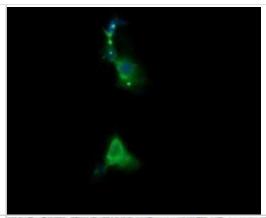




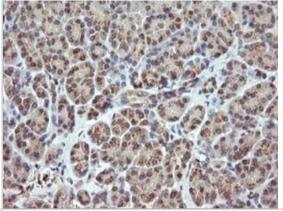




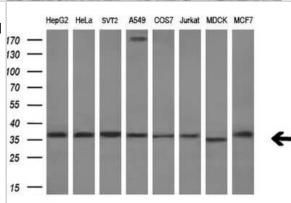
Immunocytochemistry/Immunofluorescence: RARRES1 Antibody (OTI1D2) [NBP2-45517] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY RARRES1.



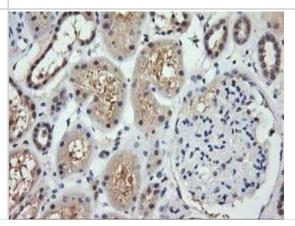
Immunohistochemistry: RARRES1 Antibody (OTI1D2) [NBP2-45517] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



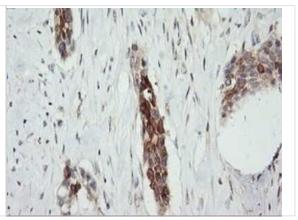
Western Blot: RARRES1 Antibody (OTI1D2) [NBP2-45517] - Analysis of extracts (10ug) from 8 different cell lines by using RARRES1 monoclonal antibody.



Immunohistochemistry: RARRES1 Antibody (OTI1D2) [NBP2-45517] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RARRES1 Antibody (OTI1D2) [NBP2-45517] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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## **Products Related to NBP2-45517**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-23411 Recombinant Human RARRES1 His 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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