

# Product Datasheet

## OGFOD1 Antibody (OTI1D9)

### NBP2-00528

Unit Size: 0.1 ml

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

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**NBP2-00528**

OGFOD1 Antibody (OT11D9)

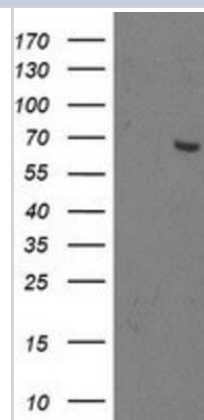
Product Information	
Unit Size	0.1 ml
Concentration	0.41 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11D9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	63.1 kDa

Product Description	
Description	Novus Biologicals Mouse OGFOD1 Antibody (OT11D9) (NBP2-00528) 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	55239
Gene Symbol	OGFOD1
Species	Human, Monkey
Immunogen	Full length human recombinant protein of human OGFOD1 (NP_060703) produced in HEK293T cell.

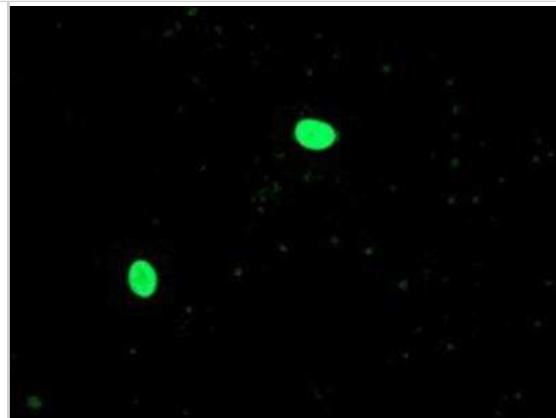
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100,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

**Images**

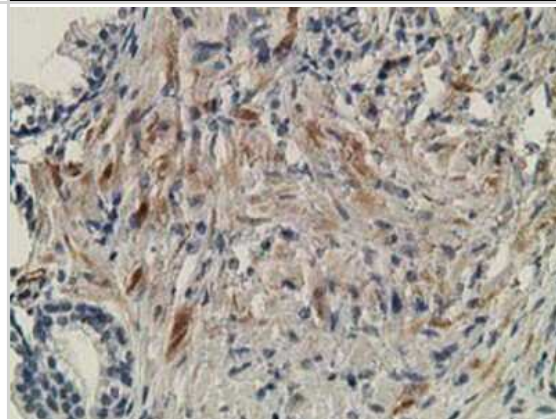
Western Blot: OGFOD1 Antibody (1D9) [NBP2-00528] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OGFOD1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-OGFOD1.



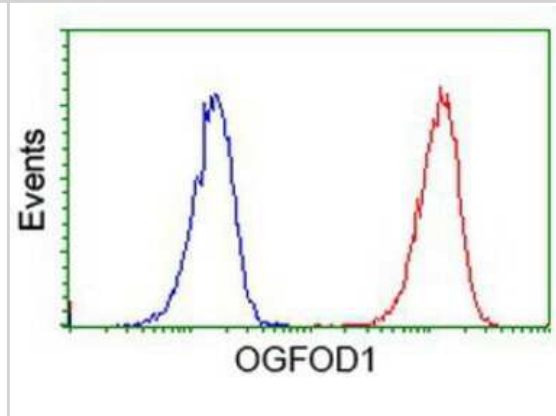
Immunocytochemistry/Immunofluorescence: OGFOD1 Antibody (1D9) [NBP2-00528] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY OGFOD1.



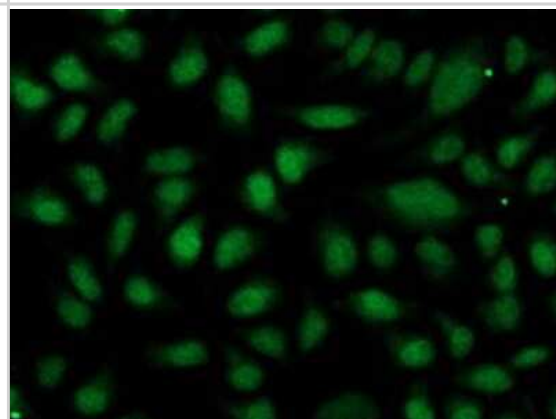
Immunohistochemistry-Paraffin: OGFOD1 Antibody (1D9) [NBP2-00528] - Staining of paraffin-embedded Human prostate tissue using anti-OGFOD1 mouse monoclonal antibody.



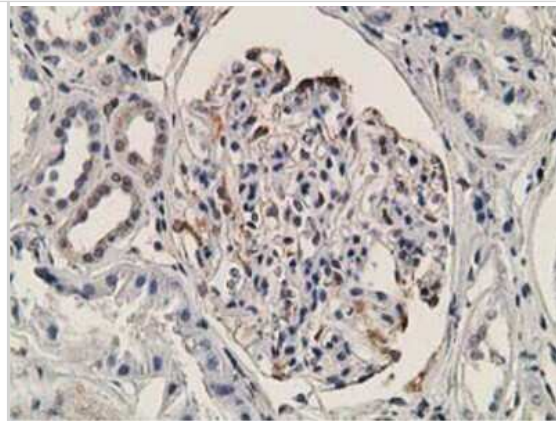
Flow Cytometry: OGFOD1 Antibody (1D9) [NBP2-00528] - Analysis of Jurkat cells, using anti-OGFOD1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



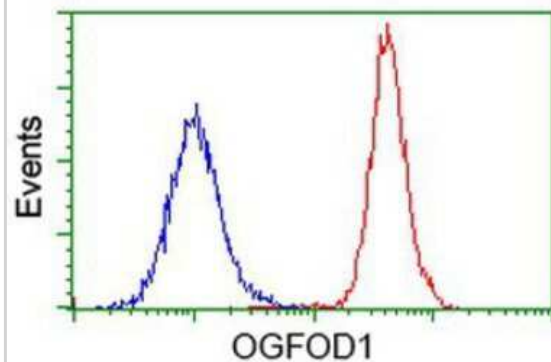
Immunocytochemistry/Immunofluorescence: OGFOD1 Antibody (1D9) [NBP2-00528] - Immunofluorescent staining of HeLa cells using anti-OGFOD1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: OGFOD1 Antibody (1D9) [NBP2-00528]  
- Staining of paraffin-embedded Human Kidney tissue using anti-OGFOD1 mouse monoclonal antibody.



Flow Cytometry: OGFOD1 Antibody (1D9) [NBP2-00528] - Analysis of HeLa cells, using anti-OGFOD1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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### **Products Related to NBP2-00528**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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### **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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