

# Product Datasheet

## RAB11FIP4 Antibody (OTI13B5)

### NBP2-45496

Unit Size: 0.1 ml

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

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**NBP2-45496**

RAB11FIP4 Antibody (OTI13B5)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI13B5
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	71.7 kDa

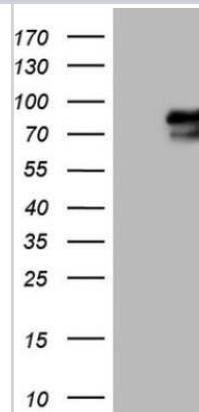
Product Description	
Description	Novus Biologicals Mouse RAB11FIP4 Antibody (OTI13B5) (NBP2-45496) is a monoclonal antibody validated for use in IHC and WB. Anti-RAB11FIP4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84440
Gene Symbol	RAB11FIP4
Species	Human, Mouse, Rat
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	Human recombinant protein fragment corresponding to amino acids 91-177 of human RAB11FIP4(NP_116321) produced in E.coli.

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

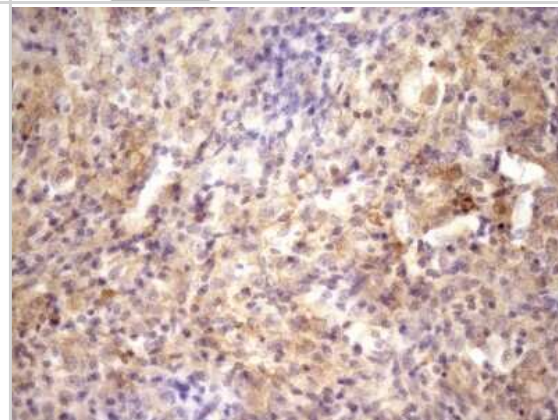


## Images

Western Blot: RAB11FIP4 Antibody (13B5) [NBP2-45496] - Analysis of HEK293T cells were transiently transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB11FIP4.



Immunohistochemistry: RAB11FIP4 Antibody (13B5) [NBP2-45496] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



## Publications

Wang JZ, Yang SX, Ye F et al. Hypoxia-induced Rab11-family interacting protein 4 expression promotes migration and invasion of colon cancer and correlates with poor prognosis. Mol Med Rep 2017-12-15 [PMID: 29257314] (Human)



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### **Products Related to NBP2-45496**

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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)
NBP2-13187PEP	RAB11FIP4 Recombinant Protein Antigen

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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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