

# Product Datasheet

## eIF5A2 Antibody (OTI6G7)

### NBP2-45697

Unit Size: 0.1 ml

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

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**NBP2-45697**

eIF5A2 Antibody (OTI6G7)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6G7
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	16.6 kDa

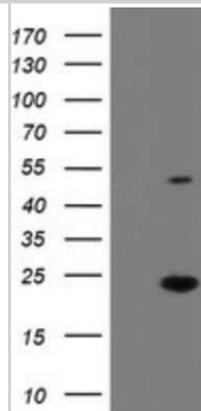
Product Description	
Description	Novus Biologicals Mouse eIF5A2 Antibody (OTI6G7) (NBP2-45697) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56648
Gene Symbol	EIF5A2
Species	Human, Mouse, 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	Full length human recombinant protein of human EIF5A2(NP_065123) 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



## Images

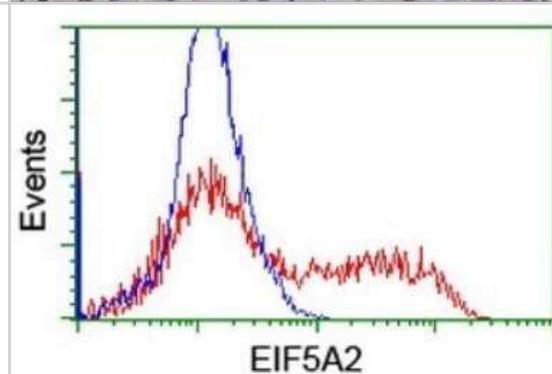
Western Blot: eIF5A2 Antibody (OTI6G7) [NBP2-45697] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EIF5A2.



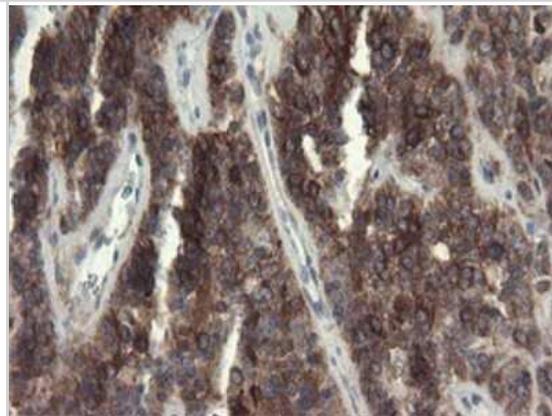
Immunohistochemistry: eIF5A2 Antibody (OTI6G7) [NBP2-45697] - Analysis of Human pancreas tissue.



Flow Cytometry: eIF5A2 Antibody (OTI6G7) [NBP2-45697] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by eIF5A2 antibody.



Immunohistochemistry: eIF5A2 Antibody (OTI6G7) [NBP2-45697] - Analysis of Carcinoma of Human pancreas tissue.



Immunofluorescence: eIF5A2 Antibody (OT16G7) [NBP2-45697] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY EIF5A2.





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### **Products Related to NBP2-45697**

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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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