

# Product Datasheet

## PRAF1 Antibody - Azide and BSA Free H00064425-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00064425-B01P**

PRAF1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

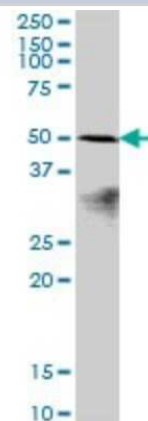
Product Description	
Description	Novus Biologicals Mouse PRAF1 Antibody - Azide and BSA Free (H00064425-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	64425
Gene Symbol	POLR1E
Species	Human
Specificity/Sensitivity	POLR1E - polymerase (RNA) I polypeptide E, 53kDa,
Immunogen	POLR1E (NP_071935.1, 1 a.a. - 419 a.a.) full-length human protein. MAAEVLP SARWQYCGAPDGSQRAVLVQFSNGKLQSPGNMRFTLYENKDSTN PRKRNQRILAAETDRLSYVGNNFGTGALKCNTLCRHFV GILNKTSGQMEVYDA ELFNMQPLFSDVSVSELALESQTKTYREKMDSCIEAFGTTKQKRALNTRRMN RVGNESLNRAVAKAAETIIDTKGV TALVSDAIHNDLQDDSLYLPPCYDDAAKPE DVYKFEDLLSPA EYEALQSPSEAFRNVTSEEILKMIEENSHCTFVIEALKSLPSD VESRDRQARCIWFLDTLIK FRAHRVVKRKSALGPGVPHIINTKLLKHFTCLTYNN GRLRNLISDSMKAKITAYV IILALHIHDFQIDLTVLQRDLKLSEKRMMEIAKAMRLK ISKRRVSVAAGSEEDHKLGLTSLPLPPAQTSDRLAKRRKIT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

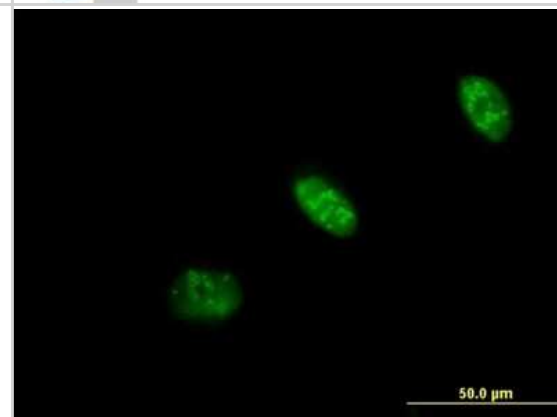


**Images**

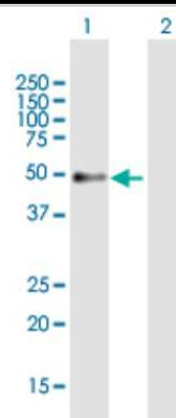
Western Blot: PRAF1 Antibody [H00064425-B01P] - Analysis of POLR1E expression in U-2 OS.



Immunocytochemistry/Immunofluorescence: PRAF1 Antibody [H00064425-B01P] - Analysis of purified antibody to PRAF1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: PRAF1 Antibody [H00064425-B01P] - Analysis of POLR1E expression in transfected 293T cell line by POLR1E polyclonal antibody. Lane 1: PRAF1 transfected lysate(46.09 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00064425-B01P**

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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]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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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