

# Product Datasheet

## B-Raf Antibody (1H12F1) NBP1-47555

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-47555**

B-Raf Antibody (1H12F1)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1H12F1
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Ascites
<b>Buffer</b>	Ascites

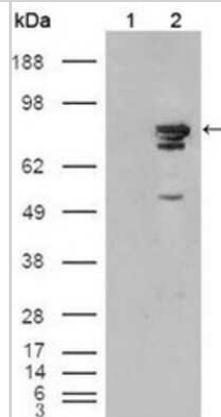
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse B-Raf Antibody (1H12F1) (NBP1-47555) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	673
<b>Gene Symbol</b>	BRAF
<b>Species</b>	Human
<b>Immunogen</b>	Purified recombinant fragment of B-Raf expressed in E. Coli.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1: 500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Paraffin 1:200-1:1000

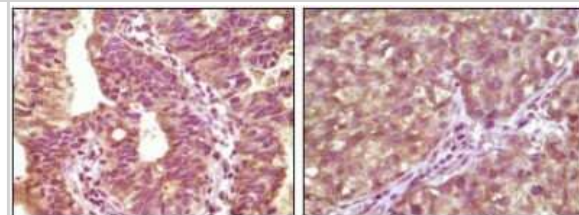


## Images

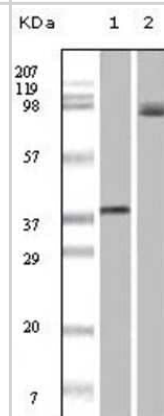
Western Blot: B-Raf Antibody (1H12F1) [NBP1-47555] - Analysis using BRAF mouse mAb against HEK293T cells transfected with the pCMV6-ENTRY control (1) and pCMV6-ENTRY Braf cDNA (2).



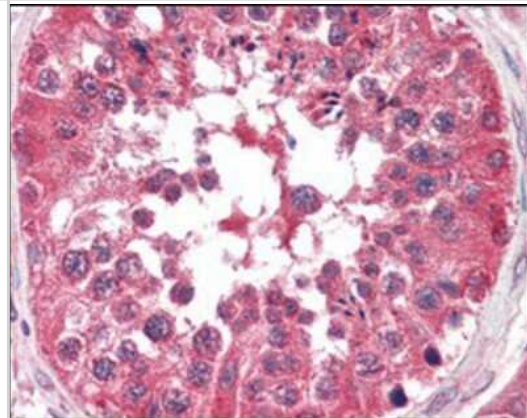
Immunohistochemistry-Paraffin: B-Raf Antibody (1H12F1) [NBP1-47555] - Analysis of human bladder carcinoma tissue (left) and lung carcinoma tissue (right) showing cytoplasmic localization using BRAF mouse mAb with DAB staining.



Western Blot: B-Raf Antibody (1H12F1) [NBP1-47555] - Analysis using BRAF mouse mAb against truncated recombinant Braf (1) and A431 cell lysate (2).



Immunohistochemistry-Paraffin: B-Raf Antibody (1H12F1) [NBP1-47555] - Analysis of human testis tissues using BRAF mouse mAb.





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### **Products Related to NBP1-47555**

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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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