### **Product Datasheet**

# B-Raf Antibody (RM8) - V600-E Mutation NBP2-61503

Unit Size: 100 ug

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

www.novusbio.com



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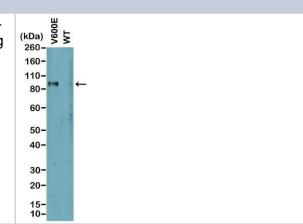


#### NBP2-61503

B-Raf Antibody (RM8) - V600-E Mutation	
Product Information	
100 ug	
1 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
RM8	
0.09% Sodium Azide	
IgG	
Protein A purified	
50% Glycerol/PBS with 1% BSA	
Product Description	
Novus Biologicals Rabbit B-Raf Antibody (RM8) - V600-E Mutation (NBP2-61503) is a recombinant monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
673	
BRAF	
Human	
This antibody reacts to the B-Raf V600E mutant. No cross reactivity with wild type BRAF.	
A peptide corresponding to B-Raf V600E mutant	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry	
Western Blot 0.5-2ug/ml, ELISA 0.5-2 ug/ml, Immunohistochemistry 0.5-5 ug/mL, Immunocytochemistry/ Immunofluorescence 0.5-5 ug/ml, Immunohistochemistry-Paraffin	

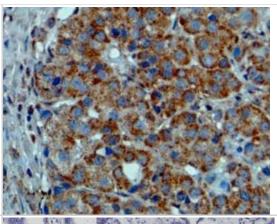
## **Images**

Western Blot: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] -Western Blot analysis of cell lysates prepared from cell lines expressing endogenous mutant (V600E) BRAF or wild type (WT) protein using NBP2-61503 at 2 ug/ml.

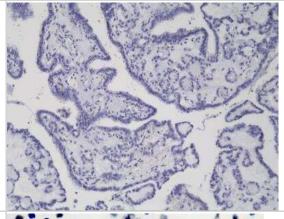




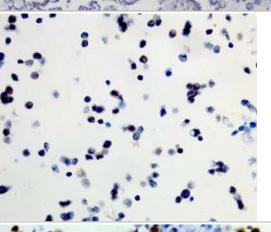
Immunohistochemistry-Paraffin: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] - Immunohistochemical staining of formalin fixed and paraffin embedded melanoma tissue sections using NBP2-61503 at 2 ug/ml



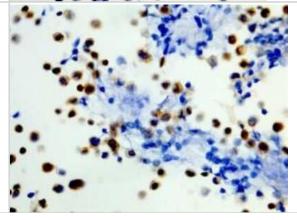
Immunohistochemistry-Paraffin: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] - Immunohistochemical staining of formalin fixed and paraffin embedded Thyroid Carcinoma tissue. Allele specific PCR validated to be Negative for BRAF V600E.



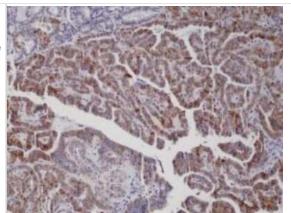
Immunohistochemistry-Paraffin: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] - Staining of formalin fixed and paraffin embedded human cell line sections (SW40 cells at 400X, negative)



Immunohistochemistry-Paraffin: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] - Staining of formalin fixed and paraffin embedded human cell line sections (WiDr Cells, 400x, Positive)



Immunohistochemistry-Paraffin: B-Raf Antibody (RM8) - V600-E Mutation [NBP2-61503] - Staining of formalin fixed and paraffin embedded Thyroid Carcinoma tissue. Allele specific PCR validated to be Positive for BRAF V600E.





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#### **Products Related to NBP2-61503**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51931-0.1mg Recombinant Human B-Raf His Protein

#### 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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