

# Product Datasheet

## KRAS Antibody NBP1-36054-0.5ml

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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**NBP1-36054-0.5ml**

KRAS Antibody

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	10mM PBS (pH 7.4) and 1.0% BSA

Product Description	
Host	Rabbit
Gene ID	3845
Gene Symbol	KRAS
Species	Human
Reactivity Notes	Human. Predicted cross-reactivity based on bovine, chicken, frog, mouse, pig, rabbit and rat.
Specificity/Sensitivity	This product is specific for k-Ras
Immunogen	A synthetic peptide from internal region of human k-ras protein.
Notes	

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:100
Application Notes	For IHC-Paraffin antigen retrieval, boil tissue section in 10 mM citrate buffer, pH 6.0 for 10 min followed by cooling at room temperature for 20 min.

**Publications**

Zdanov Stephanie, Mandapathil Magis, Abu Eid Rasha et al. Mutant KRAS Conversion of Conventional T Cells into Regulatory T Cells. Cancer Immunology Research 2016-01-01 [PMID: 26880715] (WB, Human)





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-  
techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **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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