# **Product Datasheet**

# KRAS Antibody - BSA Free NBP2-33579

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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**Publications: 1** 

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Updated 2/23/2025 v.20.1

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#### NBP2-33579

KRAS Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3845
Gene Symbol	KRAS
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EGFLCVFAINNTKSFEDIHHYREQIKRVKDSEDV
Product Application Details	

Immunohistochemistry, Immunohistochemistry-Paraffin

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50

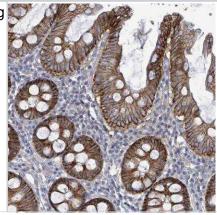
# Images

**Application Notes** 

**Applications** 

**Recommended Dilutions** 

Immunohistochemistry-Paraffin: KRAS Antibody [NBP2-33579] - Staining of human colon shows strong membranous and cytoplasmic positivity in glandular cells.



#### **Publications**

Kim DG, Choi Y, Lee Y et al. AIMP2-DX2 provides therapeutic interface to control KRAS-driven tumorigenesis Nature communications 2022-05-11 [PMID: 35546148] (IF/IHC, WB)





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## **Products Related to NBP2-33579**

NBP2-33579PEP KRAS Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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