N-RAS antibody

Cat. No. GTX31543

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ELISA
Reactivity	Human, Mouse, Rat

<mark>Package</mark> 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution
WB		1 - 2 μg/mL
ELISA		Assay dependent
Not tested in other applications.		
Calculated MW	21 kDa. (<u>Note</u>)	

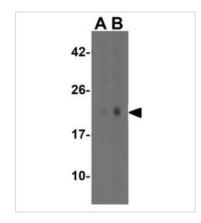
Product Note N-RAS antibody is predicted to not cross-react with H-RAS

Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	N-RAS antibody was raised against a 15 amino acid peptide near the carboxy terminus of human N-RAS. The immunogen corresponding to a region within amino acids 139 and 189 of human N-RAS	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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DATA IMAGES



GTX31543 WB Image

WB analysis of A431 cell lysate using GTX31543 N-Ras antibody. Working concentration : (A) 1 and (B) 2 $\mu g/ml$



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