

**Anti-NRAS/HRAS/KRAS Antibody**  
Catalog # AP53683**Specification**

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**Anti-NRAS/HRAS/KRAS Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P01111</a>
Other Accession	<a href="#">P01112</a> , <a href="#">P01116</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21229

**Anti-NRAS/HRAS/KRAS Antibody - Additional Information****Gene ID** 4893**Other Names**

NRAS; HRAS1; GTPase NRas; Transforming protein N-Ras; HRAS; HRAS1; GTPase HRas; H-Ras-1; Ha-Ras; Transforming protein p21; c-H-ras; p21ras; KRAS; KRAS2; RASK2; GTPase KRas; K-Ras 2; Ki-Ras; c-K-ras; c-Ki-ras

**Target/Specificity**

Recognizes endogenous levels of NRAS/HRAS/KRAS protein.

**Dilution**

WB~~1/500 - 1/1000

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-NRAS/HRAS/KRAS Antibody - Protein Information****Name** NRAS**Synonyms** HRAS1**Function**

Ras proteins bind GDP/GTP and possess intrinsic GTPase activity.

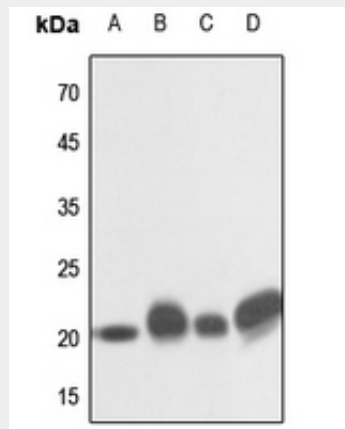
**Cellular Location**Cell membrane; Lipid-anchor; Cytoplasmic side. Golgi apparatus membrane; Lipid-anchor  
Note=Shuttles between the plasma membrane and the Golgi apparatus

## Anti-NRAS/HRAS/KRAS Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Anti-NRAS/HRAS/KRAS Antibody - Images



Western blot analysis of NRAS/HRAS/KRAS expression in H446 (A), mouse kidney (B), mouse testis (C), rat kidney (D) whole cell lysates.

## Anti-NRAS/HRAS/KRAS Antibody - Background

Rabbit polyclonal antibody to NRAS/HRAS/KRAS