

Anti-NRAS/HRAS/KRAS Antibody

Catalog # AP53683

Product Information

Application	WB
Primary Accession	P01111
Other Accession	P01112 , P01116
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21229

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

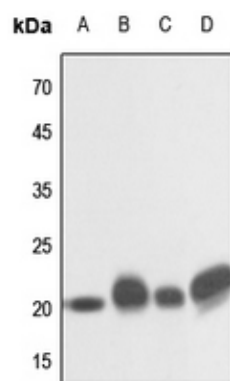
Protein Information

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

Background

Rabbit polyclonal antibody to NRAS/HRAS/KRAS

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.