For Research Use Only

HRAS Polyclonal antibody

Catalog Number: 15531-1-AP

2 Publications



Basic Information

Catalog Number: 15531-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

BC006499 GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 300 µg/ml by 3265

WB 1:500-1:1000

Nanodrop and 233 µg/ml by Bradford Full Name:

v-Ha-ras Harvey rat sarcoma viral

IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB

method using BSA as the standard;

oncogene homolog

Rabbit

Calculated MW: 21 kDa

Isotype: IgG

Observed MW:

21 kDa

Immunogen Catalog Number: AG7704

Applications

Tested Applications:

Positive Controls:

IP, WB, ELISA

WB: HeLa cells, PC-12 cells, MCF-7 cells

Cited Applications:

Species Specificity:

human, rat

Cited Species:

human

IP: HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Tianling Ding	34476507	Mol Med Rep	WB
Li-Chao Zhang	36456746	Naunyn Schmiedebergs Arch Pharmacol	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

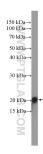
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

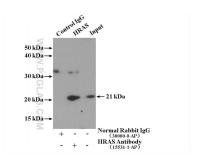
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 15531-1-AP (HRAS antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-HRAS (IP:15531-1-AP, 4ug; Detection:15531-1-AP 1:300) with HeLa cells lysate 2600 ug.