## For Research Use Only

## RALBP1 Polyclonal antibody

Catalog Number: 13176-1-AP

1 Publications



**Basic Information** 

Catalog Number: 13176-1-AP

GenBank Accession Number: BC013126

**Purification Method:** Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 550 µg/ml by

10928

WB 1:1000-1:6000

Nanodrop and 400 µg/ml by Bradford Full Name: method using BSA as the standard;

ralA binding protein 1

IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

Calculated MW: 655 aa, 76 kDa

Isotype: IgG

Observed MW:

Rabbit

Immunogen Catalog Number:

95 kDa

AG3843

**Applications** 

**Tested Applications:** 

IP, WB, ELISA

**Cited Applications:** 

IHC, WB

Species Specificity:

human

**Cited Species:** 

human

**Positive Controls:** 

WB: K-562 cells, HEK-293 cells, HepG2 cells, MCF-7

IP: K-562 cells,

## **Background Information**

**Notable Publications** 

Author **Pubmed ID** Journal Application WB,IHC 28092822 Jian Yang Neoplasia

Storage

Storage:

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

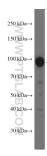
Storage Buffer:

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

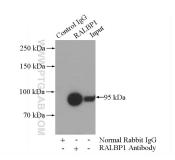
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 13176-1-AP (RALBP1 Antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP Result of anti-RALBP1 (IP:13176-1-AP, 4ug; Detection:13176-1-AP 1:800) with K-562 cells lysate 3600ug.