For Research Use Only

KIAA0087 Polyclonal antibody

Catalog Number: 24973-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 24973-1-AP BC128257

ze: GeneID (NCBI):

150ul , Concentration: 400 µg/ml by 9808 Nanodrop and 393 µg/ml by Bradford Full Name:

method using BSA as the standard;

Source:
Rabbit
Calculated MW:
138 aa, 15 kDa
Isotype:
Observed MW:
740 kDa

Immunogen Catalog Number:

AG21759

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB,ELISA

Species Specificity:

humar

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB: fetal human brain tissue, SW 1990 cells

IHC: human colon cancer tissue, human brain tissue

Background Information

This KIAA0087 antibody always gives 40 kDa in our detection.

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.

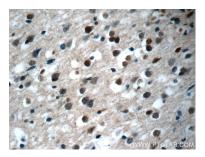
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

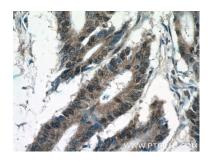
Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 24973-1-AP (KIAA0087 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human brain tissue slide using 24973-1-AP (KIAA0087 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 24973-1-AP (KIAA0087 Antibody) at dilution of 1:50 (under 40x lens).