For Research Use Only

KIAA0125 Polyclonal antibody

Catalog Number: 25195-1-AP



Basic Information

Catalog Number: 25195-1-AP

GenBank Accession Number: BC030286

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI): 150ul, Concentration: 800 ug/ml by 29064

Recommended Dilutions: IHC 1:20-1:200

Nanodrop and 373 ug/ml by Bradford Full Name:

method using BSA as the standard;

family with sequence similarity 30,

Source: Rabbit Isotype:

Calculated MW: 154 aa, 17 kDa

Immunogen Catalog Number:

AG18238

member A

Positive Controls:

Applications

Tested Applications:

IHC, ELISA

IHC: human liver cancer tissue, human placenta tissue

Species Specificity:

human

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

buffer pH 6.0

Background Information

KIAA0125, also named as FAM30A and C14orf110, could be involved in neurogenesis. It may be a counter player of NEUROG2.

Storage

Storage:

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

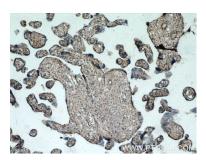
Storage Buffer:

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

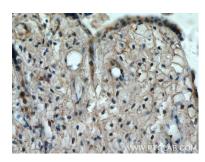
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



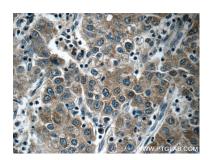
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 25195-1-AP (KIAA0125 antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 25195-1-AP (KIAA0125 antibody at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 25195-1-AP (KIAA0125 antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 25195-1-AP (KIAA0125 antibody at dilution of 1:50 (under 40x lens).