## For Research Use Only

## OTOR Polyclonal antibody

Catalog Number: 18132-1-AP



**Basic Information** 

Catalog Number: 18132-1-AP

GenBank Accession Number:

BC101688

GeneID (NCBI):

150ul , Concentration: 800 µg/ml by Nanodrop and 333  $\mu g/ml$  by Bradford Full Name: method using BSA as the standard;

56914

otoraplin

Rabbit

Calculated MW: 128 aa, 14 kDa

Isotype: IgG

Immunogen Catalog Number:

AG12714

**Positive Controls:** 

**Applications Tested Applications:** 

IHC,ELISA

Species Specificity:

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

buffer pH 6.0

IHC : human liver cancer tissue, human ovary tumor

Purification Method:

Antigen affinity purification

Recommended Dilutions: IHC 1:50-1:500

**Background Information** 

Storage

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

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

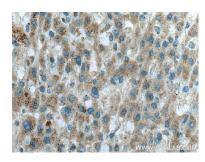
Aliquoting is unnecessary for -20°C storage

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

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 18132-1-AP (OTOR antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using 18132-1-AP (OTOR antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).