For Research Use Only

TPRX1 Polyclonal antibody

Catalog Number: 25834-1-AP



Purification Method:

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000

Basic Information

Catalog Number: GenBank Accession Number:

25834-1-AP BC137501
Size: GeneID (NCBI):
150ul , Concentration: 850 μg/ml by 284355

Nanodrop and 347 µg/ml by Bradford method using BSA as the standard; tetra-peptide repeat homeobox 1

Source: Calculated MW:
Rabbit 411 aa, 41 kDa
Isotype: Observed MW:
IgG 35-40 kDa

Immunogen Catalog Number:

AG23015

Positive Controls:

WB: fetal human brain tissue,

IHC: human testis tissue,

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

Background Information

Storage

Storage:

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

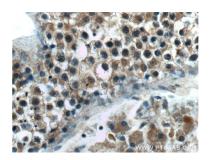
Storage Buffer

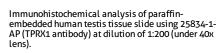
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

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 25834-1-AP (TPRX1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.