For Research Use Only

Tie1 Polyclonal antibody

Catalog Number:19329-1-AP 2 Publications



Basic Information

Catalog Number: 19329-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

Source:

GeneID (NCBI):

BC038239

Recommended Dilutions:

150ul, Concentration: 500 ug/ml by

Nanodrop and 333 ug/ml by Bradford UNIPROT ID:

P35590

WB 1:500-1:1000

method using BSA as the standard;

Full Name:

Rabbit

tyrosine kinase with

immunoglobulin-like and EGF-like

Isotype:

AG4728

domains 1

Immunogen Catalog Number:

Calculated MW:

1138 aa, 125 kDa Observed MW:

154 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF

Positive Controls:

WB: K-562 cells, MCF-7 cells, NIH/3T3 cells

Species Specificity: human, mouse, rat Cited Species: human, mouse

Notable Publications

Author	Pubmed ID	Journal	Application
Kazuhiro Furuhashi	39743593	Nature	
Pengcheng Yang	39266508	Nat Commun	IF

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 19329-1-AP (TIE1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.