For Research Use Only

TIGD5 Polyclonal antibody

Catalog Number: 13644-1-AP 2 Publications



Basic Information

Catalog Number:

GenBank Accession Number: BC032632

Purification Method:

13644-1-AP Size:

GeneID (NCBI):

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

150ul , Concentration: 700 ug/ml by 84948 Nanodrop and 393 ug/ml by Bradford UNIPROT ID:

Q53EQ6

method using BSA as the standard; Source:

Rabbit

tigger transposable element derived

Isotype:

5

IgG Immunogen Catalog Number: Calculated MW: 593 aa, 65 kDa

AG4590

Observed MW:

65-70 kDa

Applications

Tested Applications:

Positive Controls:

WB, ELISA

Cited Applications:

WB: HeLa cells,

Species Specificity:

human, mouse, rat

Cited Species:

human

Notable Publications

| Author | Pubmed ID | Journal | Application |
|----------------------|-----------|-------------|-------------|
| Yuntao Dai | 36054307 | Genes Cells | WB |
| Aleksandar Bartolome | 39230574 | Elife | WB |

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

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

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 13644-1-AP (TIGD5 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.