For Research Use Only

TCEA3 Polyclonal antibody

Catalog Number: 17158-1-AP 3 Publications



Basic Information

Catalog Number: 17158-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

BC041613

WB 1:2000-1:10000

150ul, Concentration: 300 ug/ml by

IP 0.5-4.0 ug for 1.0-3.0 mg of total

Nanodrop and 207 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

075764

protein lysate

Source:

Full Name:

IF/ICC 1:50-1:500

Rabbit

transcription elongation factor A (SII),

Isotype:

Immunogen Catalog Number:

Calculated MW: 348 aa, 39 kDa

AG10404

Observed MW:

39 kDa

Applications

Tested Applications:

WB, IF/ICC, IP, ELISA

Cited Applications:

Species Specificity:

human **Cited Species:**

human

Positive Controls:

WB: HeLa cells, HepG2 cells

IP: HeLa cells,

IF/ICC: HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Jia Li	26498664	Med Sci Monit	WB
Weiming Ma	39725663	J Cell Mol Med	WB
Fan Wu	39198937	J Gene Med	WB

Storage

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

Aliquoting is unnecessary for -20°C storage

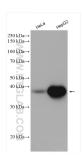
E: proteintech@ptglab.com

W: ptglab.com

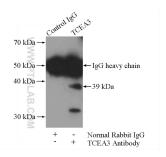
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

*** 20ul sizes contain 0.1% BSA

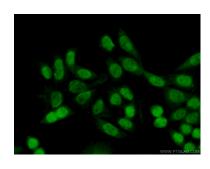
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17158-1-AP (TCEA3 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



IP result of anti-TCEA3 (IP:17158-1-AP, 4ug; Detection:17158-1-AP 1:500) with HeLa cells lysate 520ug.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 17158-1-AP (TCEA3 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).