

A13698

Leader in Biomolecular Solutions for Life Science



TNFAIP8L2 Rabbit pAb

Catalog No.: A13698

1 Publications

Basic Information

Observed MW

18kDa

Calculated MW

21kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,IP,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to be involved in negative regulation of T cell activation and negative regulation of inflammatory response. Predicted to be active in cytoplasm.

Recommended Dilutions

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

IP 0.5µg-4µg antibody for
25µg-100µg extracts of
whole cells

Immunogen Information

Gene ID

79626

Swiss Prot

Q6P589

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human TNFAIP8L2 (NP_078851.2).

Synonyms

TIPE2; TNFAIP8L2

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

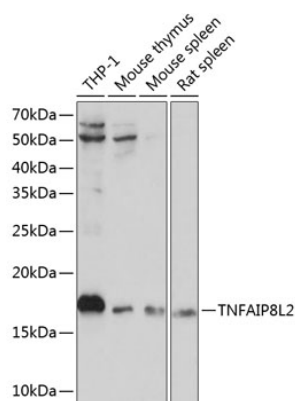
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using TNFAIP8L2 Rabbit pAb (A13698) at 1:1000 dilution.

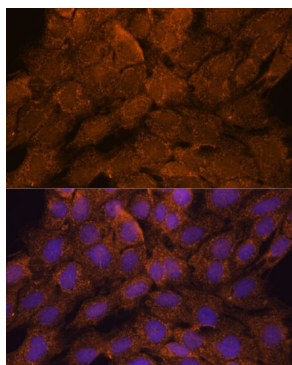
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

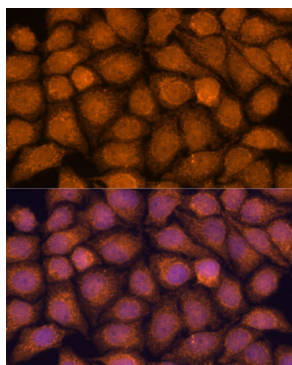
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

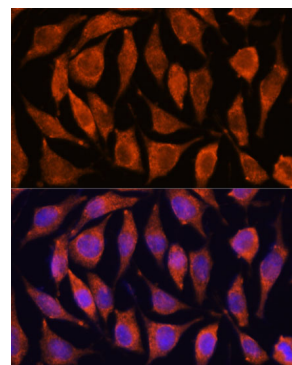
Exposure time: 10s.



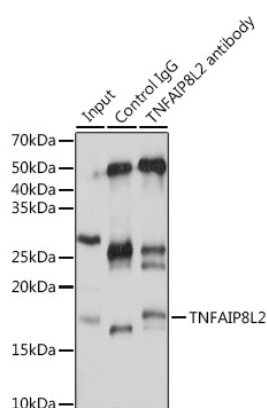
Immunofluorescence analysis of C6 cells using TNFAIP8L2 Rabbit pAb (A13698) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using TNFAIP8L2 Rabbit pAb (A13698) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using TNFAIP8L2 Rabbit pAb (A13698) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 25 µg extracts of Mouse spleen cells using 3 µg TNFAIP8L2 antibody (A13698). Western blot was performed from the immunoprecipitate using TNFAIP8L2 antibody (A13698) at a dilution of 1:1000.