

## **TRIM59 Polyclonal Antibody**

Catalog No: YT4737

**Reactivity:** Human; Mouse

**Applications:** WB;IHC;IF;ELISA

Target: TRIM59

Gene Name: TRIM59

**Protein Name :** Tripartite motif-containing protein 59

Q8IWR1

Q922Y2

Human Gene Id: 286827

**Human Swiss Prot** 

No:

Mouse Gene ld: 66949

**Mouse Swiss Prot** 

No:

**Immunogen:** The antiserum was produced against synthesized peptide derived from human

TRIM59. AA range:191-240

**Specificity:** TRIM59 Polyclonal Antibody detects endogenous levels of TRIM59 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not

yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/3

Observed Band: 47kD

**Background:** similarity:Belongs to the TRIM/RBCC family.,similarity:Contains 1 B box-type

zinc finger., similarity: Contains 1 RING-type zinc finger.,

Function: similarity:Belongs to the TRIM/RBCC family.,similarity:Contains 1 B box-type

zinc finger., similarity: Contains 1 RING-type zinc finger.,

Subcellular

**Location:** 

Endoplasmic reticulum membrane ; Single-pass membrane protein .

**Expression:** Human testis,

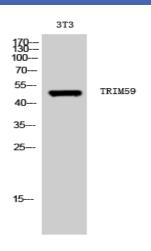
Tag: orthogonal

**Sort:** 1249

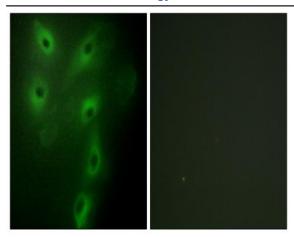
Host: Rabbit

Modifications: Unmodified

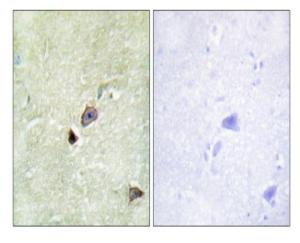
## **Products Images**



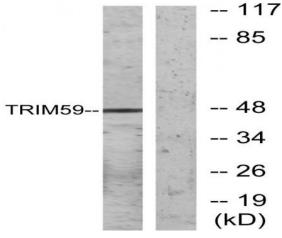
Western Blot analysis of 3T3 cells using TRIM59 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunofluorescence analysis of HeLa cells, using TRIM59 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using TRIM59 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from NIH/3T3 cells, using TRIM59 Antibody. The lane on the right is blocked with the synthesized peptide.