Applications

WB,ELISA



CGI-43 Rabbit pAb

CatalogNo: YT0890

Key Features

Host Species

 Rabbit Human, Mouse, Monkey

Reactivity

MW Isotype IgG

56kD (Observed)

Recommended Dilution Ratios

WB 1:500-1:2000 **ELISA 1:10000**

Not yet tested in other applications.

Storage

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

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

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human CG028.

AA range:411-460

CGI-43 Polyclonal Antibody detects endogenous levels of CGI-43 protein. **Specificity**

Target Information

Gene name CCZ1/C7orf28B

Protein Name Vacuolar fusion protein CCZ1 homolog/Vacuolar fusion protein CCZ1 homolog-like

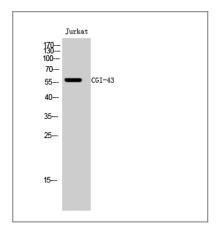
Organism	Gene ID	UniProt ID
Human	221960;	<u>P86791; P86790;</u>
Mouse	231874;	

Cellular Localization Lysosome membrane.

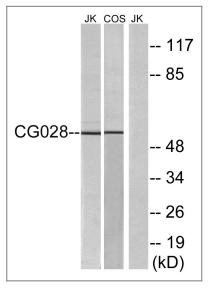
Tissue specificity Brain, Skin, Testis, Uterus,

Function similarity:Belongs to the UPF0550 family.,

Validation Data



Western Blot analysis of Jurkat cells using CGI-43 Polyclonal Antibody diluted at 1:500



Western blot analysis of lysates from Jurkat and COS cells, using CG028 Antibody. The lane on the right is blocked with the synthesized peptide.

| Contact information

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Please scan the QR code to access additional product information: **CGI-43 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents