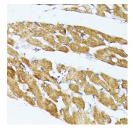
TRAP1 Polyclonal Antibody

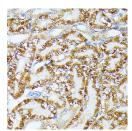
Catalog No. E-AB-65477

Note: Centrifuge before opening to ensure complete recovery of vial contents.

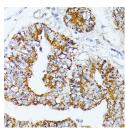
Description	
Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human TRAP1 (NP_057376.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
ІНС	1:50-1:100
IF	1:50-1:100
Data	



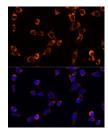
Immunohistochemistry of paraffin-embedded Rat brain using TRAP1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse kidney using TRAP1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human colon carcinoma using TRAP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

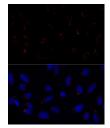


Immunofluorescence analysis of NIH/3T3 cells using TRAP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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Immunofluorescence analysis of U2OS cells using TRAP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage	
Storage	Store at -20°C. Avoid freeze / thaw cycles.
Background	

This gene encodes a mitochondrial chaperone protein that is member of the heat shock protein 90 (HSP90) family. The encoded protein has ATPase activity and interacts with tumor necrosis factor type I. This protein may function in regulating cellular stress responses. Alternate splicing results in multiple transcript variants.