

DRP1 Rabbit pAb

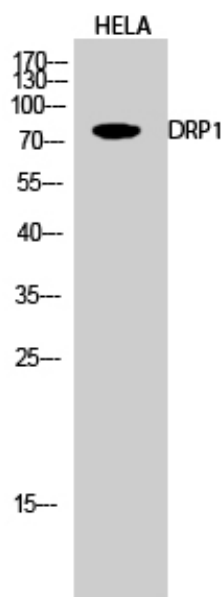
ABZ1675

Product Overview

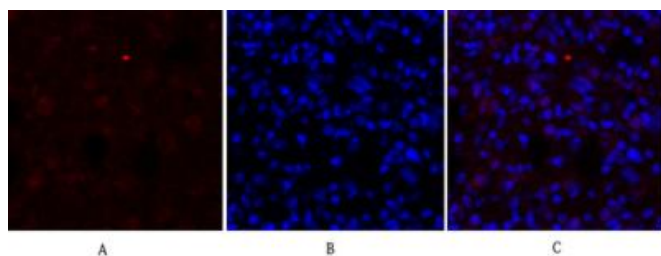
Name	DRP1 Rabbit pAb
Accession(Primary)	O00429
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 82 kDa; Observed MW: 82 kDa
Recommended Dilution	WB-1:500-1:2000; IHC-1:100-1:300; IF-1:50-1:200; ELISA-1:10000

Target information (O00429)

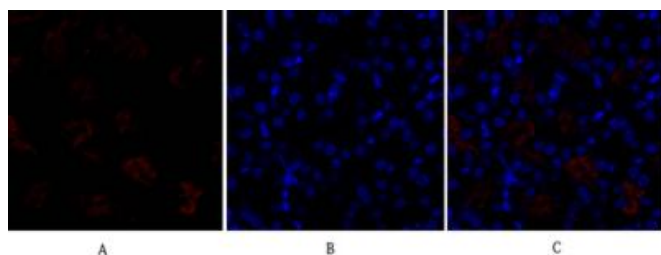
Gene Name	DNM1L
About Gene Symbol	DNM1L (Dynamin 1 Like) is a dynamin GTPase involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



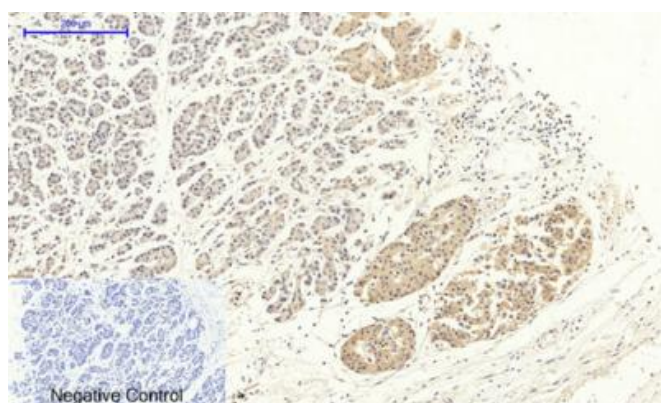
Western blot analysis of DRP1 in HeLa lysates using DRP1 antibody.



Immunofluorescence analysis of DRP1 in rat lung using DRP1 antibody (red), and DAPI (blue).



Immunofluorescence analysis of DRP1 in mouse kidney using DRP1 antibody (red), and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human stomach cancer using DRP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.