

Datasheet for ABIN7647179

anti-TRAP1 antibody



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Quantity:	100 μL
Target:	TRAP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Polyclonal Antibody to Heat Shock Protein 75kDa, Mitochondrial (HSP75)		
Immunogen:	RPD525Hu01Recombinant Heat Shock Protein 75kDa, Mitochondrial (HSP75)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against HSP75. It has been selected for its ability to recognize HSP75 in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Mouse, Rat		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

Target:	TRAP1
Alternative Name:	HSP75 (TRAP1 Products)

Target Details

rarget Details		
Background:	TRAP1, HSP90L, TNF Receptor-Associated Protein 1, Tumor necrosis factor type 1 receptor-	
	associated protein	
UniProt:	Q12931	
Application Details		
Application Notes:	Western blotting: 0.01-2 µg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.36 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	

detectable loss of activity. Avoid repeated freeze-thaw cycles.