

Datasheet for ABIN7605179 **anti-TRAP1 antibody**



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Overview

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

Product Details

Purpose:	Anti-Hsp75 TRAP1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Hsp75
Clone:	IBD-20
Isotype:	IgG
Characteristics:	Anti-Hsp75 TRAP1 Rabbit Monoclonal Antibody (ABIN7605179). Tested in WB, IP applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	TRAP1
Alternative Name:	TRAP1 (TRAP1 Products)

Target Details

Background:	Synonyms: Heat shock protein 75 kDa, mitochondrial,HSP 75,TNFR-associated protein 1,Tumor necrosis factor type 1 receptor-associated protein,TRAP-1,TRAP1,HSP75, Tissue Specificity: Found in skeletal muscle, liver, heart, brain, kidney, pancreas, lung, placenta and bladder. Expression is highly reduced in bladder cancer and renal cell carcinoma specimens compared to healthy tissues, but it is increased in other type of tumors. .
Molecular Weight:	35 kDa, 39 kDa
UniProt:	Q12931

Application Details

Application Notes:	WB 1:500-1:2000 IP 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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 -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.