

Datasheet for ABIN202875

anti-TRAP1 antibody (AA 41-90)



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2 Images

Overview

Quantity:	100 µL
Target:	TRAP1
Binding Specificity:	AA 41-90
Reactivity:	Human, Rat, Mouse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa41-90 of human TRAP1 (Q12931, NP_057376). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Orangutan, Marmoset, Guinea pig (92%), Elephant (91%), Mouse, Rat, Dog, Bat (85%), Hamster (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TRAP1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Guinea pig (92%) Mouse, Rat, Dog (85%).
Purification:	Protein A purified

Target Details

Target:	TRAP1
Alternative Name:	TRAP1 / HSP75 (TRAP1 Products)
Background:	Name/Gene ID: TRAP1 Synonyms: TRAP1, HSP 75, HSP75, HSP90L, TNFR-associated protein 1, TRAP-1
Gene ID:	10131
NCBI Accession:	NP_057376
UniProt:	Q12931

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (0.5 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

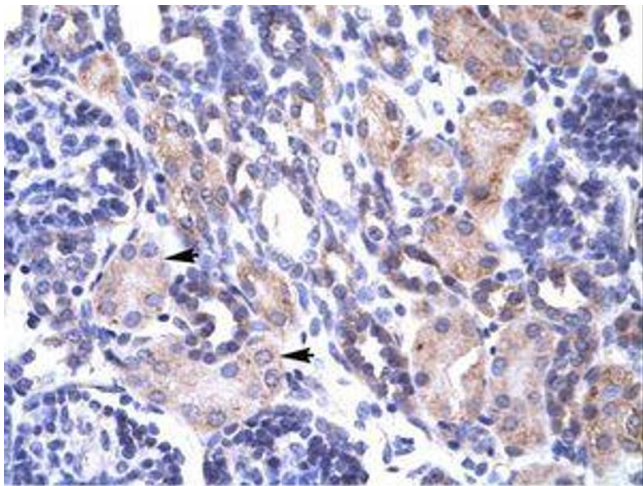


Image 1.

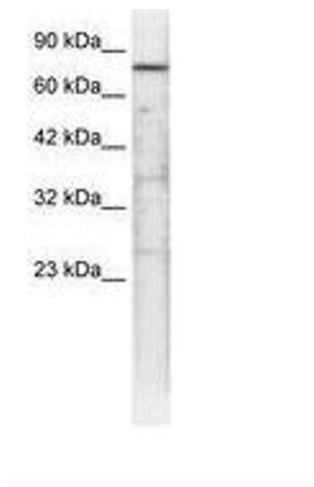


Image 2.