

Tartrate Resistant Acid Phosphatase Antibody HRP Conjugated

Catalog No: #C06409H

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Description

Product Name	Tartrate Resistant Acid Phosphatase Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 100-150 325 derived from human TRAP Tartrate Resistant Acid Phosphatase
Conjugates	HRP
Target Name	Tartrate Resistant Acid Phosphatase
Other Names	TRAP; SPENCDI; Tartrate-resistant acid phosphatase type 5; TR-AP; Tartrate-resistant acid ATPase; TrATPase; Type 5 acid phosphatase; ACP5
Accession No.	Swiss-Prot#P13686NCBI Gene ID54
Uniprot	P13686
GeneID	54;
Excitation Emission	N A
Cell Localization	Lysosome
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

Involved in osteopontin bone sialoprotein dephosphorylation. Its expression seems to increase in certain pathological states such as Gaucher and Hodgkin diseases, the hairy cell, the B-cell, and the T-cell leukemias.

Note: This product is for in vitro research use only