

Datasheet for ABIN6982937

anti-ACP5 antibody (AA 211-310) (Biotin)



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Quantity:	100 μL
Target:	ACP5
Binding Specificity:	AA 211-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACP5 antibody is conjugated to Biotin
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human Tartrate Resistant Acid Phosphatase
Immunogen:	KLH conjugated synthetic peptide derived from human Tartrate Resistant Acid Phosphatase
Isotype:	IgG
Isotype: Cross-Reactivity:	IgG Human
Isotype: Cross-Reactivity: Predicted Reactivity:	IgG Human Mouse,Rat
Isotype: Cross-Reactivity: Predicted Reactivity: Purification:	IgG Human Mouse,Rat
Isotype: Cross-Reactivity: Predicted Reactivity: Purification: Target Details	IgG Human Mouse,Rat Purified by Protein A.

PPA5_HUMAN, T5ap, Tartrate resistant acid ATPase, Tartrate resistant acid phosphatase type 5, Tartrate resistant acid phosphatase type 5 precursor, Tartrate-resistant acid ATPase, Tartrate-resistant acid phosphatase type 5, TR AP, TR-AP, TrATPase, Type 5 acid phosphatase. 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.

Gene ID: 54

UniProt: P13686

Pathways: Transition Metal Ion Homeostasis

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months