

TCTP Antibody HRP Conjugated

Catalog No: #C04794H

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Description

Product Name	TCTP 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 derived from human TCTP
Conjugates	HRP
Target Name	TCTP
Other Names	FLJ27337; Fortilin; Histamine releasing factor; Histamine-releasing factor; HRF; Immunoglobulin E-dependent; p02; p23; TCTP; TCTP_HUMAN; TPT1; Translationally controlled tumor protein; Translationally-controlled tumor protein; Tumor protein translationally controlled 1; tumor protein translationally
Accession No.	NCBI Gene ID7178
Uniprot	P13693
GeneID	7178;
Excitation Emission	N A
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

TCTP is involved in calcium binding and microtubule stabilization. It is an immunoglobulin E dependent histamine-releasing factor produced by lymphocytes of atopic children and present in biologic fluids of allergic patients. Both human and mouse recombinant HRF proteins caused histamine release from human basophils of a subpopulation of donors (referenced from OMIM).

Note: This product is for in vitro research use only