

Datasheet for ABIN7604456  
**anti-CLPTM1 antibody**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	CLPTM1
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CLPTM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Flow Cytometry (FACS)

## Product Details

Purpose:	Anti-CLPTM1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human CLPTM1
Clone:	27C56
Isotype:	IgG
Characteristics:	Anti-CLPTM1 Rabbit Monoclonal Antibody (ABIN7604456). Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

## Target Details

Target:	CLPTM1
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## Target Details

Alternative Name:	CLPTM1 ( <a href="#">CLPTM1 Products</a> )
Background:	Synonyms: Tubulin alpha-1B chain,Alpha-tubulin ubiquitous,Tubulin K-alpha-1,Tubulin alpha-ubiquitous chain,TUBA1B, Tissue Specificity: Expressed at highest levels in heart, followed by liver and kidney. .
Molecular Weight:	90 kDa
UniProt:	<a href="#">O96005</a>

## Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 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.