

Datasheet for ABIN951578

anti-CLPTM1 antibody (Middle Region)



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1 Image

Overview

Quantity:	0.4 mL
Target:	CLPTM1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLPTM1 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the Central region of human CLPTM1
Isotype:	Ig Fraction
Specificity:	This antibody reacts to CLPTM1.
Cross-Reactivity (Details):	Species reactivity (tested): Human and Mouse.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	CLPTM1
Alternative Name:	CLPTM1 (CLPTM1 Products)
Background:	Synonyms: Cleft lip and palate transmembrane protein 1

Target Details

Molecular Weight:	76097 Da
Gene ID:	1209
NCBI Accession:	NP_001186397

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of CLPTM1 Antibody (Center) in HeLa cell line lysates (35µg/lane). CLPTM1 (arrow) was detected using the purified Pab.