

ARG58396 anti-CLPTM1 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes CLPTM1
Tested Reactivity	Hu, Ms, Rat
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	CLPTM1
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 1-280 of Human CLPTM1 (NP_001285.1).
Conjugation	Un-conjugated
Alternate Names	Cleft lip and palate transmembrane protein 1

Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Rat brain	
Observed Size	100 kDa	

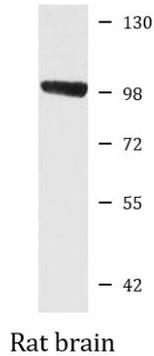
Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	CLPTM1
Gene Full Name	cleft lip and palate associated transmembrane protein 1
Function	May play a role in T-cell development. [UniProt]
Calculated Mw	76 kDa
Cellular Localization	Membrane, Multi-pass membrane protein. [UniProt]

Images



ARG58396 anti-CLPTM1 antibody WB image

Western blot: 25 µg of Rat brain lysate stained with ARG58396 anti-CLPTM1 antibody at 1:1000 dilution.