

Datasheet for ABIN596443
anti-MAPRE1 antibody (C-Term)



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Overview

Quantity:	100 µg
Target:	MAPRE1
Binding Specificity:	AA 125-268, C-Term
Reactivity:	Human, Mouse, Hamster
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This MAPRE1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	C-terminal part of mouse EB1 (aa125-268) fused to GST.
Isotype:	IgG2a
Specificity:	Recognizes mouse EB1. Species cross-reactivity: human, ape and hamster.
Purification:	Protein G purified

Target Details

Target:	MAPRE1
Alternative Name:	MAPRE1 (MAPRE1 Products)
Background:	Name/Gene ID: MAPRE1

Target Details

	Synonyms: MAPRE1, APC-binding protein EB1, EB1, End-binding protein 1
Gene ID:	22919
UniProt:	Q15691
Pathways:	M Phase

Application Details

Application Notes:	Approved: ELISA, IF (1:200 - 1:1000), IP, WB (1:500 - 1:7000) Usage: Suitable for use in ELISA, Western Blot, Immunoprecipitation, and Immunofluorescence. Western Blot: 1:500-1:7000. Immunofluorescence: 1:200-1:1000.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.1 % 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:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.