

Datasheet for ABIN7273150 anti-CENPE antibody (Alexa Fluor)



Overview

Quantity:	50 μL
Target:	CENPE
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CENPE antibody is conjugated to Alexa Fluor
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length CENP-E protein (human)
Clone:	1H12
Isotype:	IgG1 kappa
Purification:	Affinity purified by ion exchange chromatography

Target Details

Target:	CENPE
Alternative Name:	CENPE (CENPE Products)
Pathways:	M Phase, Maintenance of Protein Location

Application Details

Application Notes:	Optimal antibody dilution should be determined by titration, however as a guideline try 0.5-1 $\boldsymbol{\mu}$
	g/mL for immunocytochemistry & immunofluorescence, and use approximately 3 µg/mL of
	antibody for 300 µg of cell lysate for IP
Comment:	Myeloma, fusion partners: SP2/0
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Purified antibody (from supernatant) containing PBS. Does not contain sodium azide or BSA
Preservative:	Azide free