

Datasheet for ABIN1452063 anti-BUB1 antibody (AA 781-830)



Overview

Quantity:	100 μL
Target:	BUB1
Binding Specificity:	AA 781-830
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BUB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	The antiserum was produced against synthesized peptide derived from human BUB1.
Isotype:	IgG
Specificity:	BUB1 Antibody detects endogenous levels of BUB1.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Target Details	
Target:	BUB1
Alternative Name:	BUB1 (BUB1 Products)
Background:	Synonyms: Mitotic checkpoint serine/threonine-protein kinase BUB1, hBUB1, BUB1A, BUB1, BUB1L

Target Details

	NCBI Gene Symbol: BUB1
Molecular Weight:	122 kDa
Gene ID:	699
OMIM:	602452
UniProt:	043683

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.