

Datasheet for ABIN3183855
anti-CENPA antibody (Ser245)



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Overview

Quantity:	100 µL
Target:	CENPA
Binding Specificity:	Ser245
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CENPA antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human CENP-A around the non-phosphorylation site of S7.
Isotype:	IgG
Specificity:	CENP-A Polyclonal Antibody detects endogenous levels of CENP-A protein.
Characteristics:	Rabbit Polyclonal to CENP-A.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CENPA
Alternative Name:	CENP-A (CENPA Products)

Target Details

Molecular Weight:	39 kDa
Gene ID:	1058
UniProt:	P49450
Pathways:	Chromatin Binding , Maintenance of Protein Location

Application Details

Application Notes:	IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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 freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.