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Datasheet for ABIN7127415 Recombinant anti-CDC45 antibody

Overview

Quantity:	100 µL
Target:	CDC45
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This CDC45 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	A synthesized peptide derived from human CDC45
Clone:	4B4
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Affinity-chromatography

Target Details

Target:	CDC45
Alternative Name:	CDC45 (CDC45 Products)
Background:	Background: Required for initiation of chromosomal DNA replication.

Target Details

Aliases: Cell division control protein 45 homolog, PORC-PI-1, CDC45, CDC45L, CDC45L2, UNQ374/PRO710

UniProt: [O75419](#)

Pathways: [Mitotic G1-G1/S Phases](#), [DNA Replication](#), [Synthesis of DNA](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline , 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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.