

Datasheet for ABIN7604379 **anti-CDC27 antibody**



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Overview

Quantity:	100 µL
Target:	CDC27
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDC27 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-Cdc27/APC3 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Cdc27/APC3
Clone:	IOB-3
Isotype:	IgG
Characteristics:	Anti-Cdc27/APC3 Rabbit Monoclonal Antibody (ABIN7604379). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	CDC27
Alternative Name:	CDC27 (CDC27 Products)

Target Details

Background:	Synonyms: Cell division cycle protein 27 homolog, Anaphase-promoting complex subunit 3, APC3, CDC27 homolog, CDC27Hs, H-NUC, CDC27, ANAPC3, D0S1430E, D17S978E, Tissue Specificity: Abundantly expressed in brain, heart and pancreas, and at lower levels in kidney and placenta. Up-regulated in the lumbar spinal cord from patients with sporadic amyotrophic lateral sclerosis (ALS) compared with controls, with highest levels of expression in individuals with predominant lower motor neuron involvement. .
Molecular Weight:	35 kDa
UniProt:	P30260

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	4 °C, -20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.