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## Datasheet for ABIN866077 **anti-CEND1 antibody**

### Overview

Quantity:	100 µL
Target:	CEND1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CEND1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

### Product Details

Clone:	A4-G1
Isotype:	IgG1
Specificity:	This antibody is produced by immunizing mouse with recombinant protein CEND1.
Cross-Reactivity:	Human
Characteristics:	Positive Control: Recombinant protein. Cellular Localization: Cell membrane

### Target Details

Target:	CEND1
Alternative Name:	CEND1 ( <a href="#">CEND1 Products</a> )
Background:	Cell cycle exit and neuronal differentiation protein 1(CEND1) is a single-pass type IV membrane protein, a neuron-specific protein. The similar protein in pig enhances neuroblastoma cell

## Target Details

differentiation in vitro and may be involved in neuronal differentiation in vivo.

Molecular Weight: 51kDa

UniProt: [Q8N111](#)

## Application Details

Application Notes: WB: 1:1,0001:2,000. ICC: 1:100~1:200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.21mg/ml

Buffer: 1xTBS (pH7.4), 0.5% BSA, 25% 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: 4 °C