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## Datasheet for ABIN7448380 **anti-ASPM antibody (C-Term)**

### Overview

Quantity:	25 µg
Target:	ASPM
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASPM antibody is un-conjugated
Application:	Immunofluorescence (fixed cells) (IF/ICC)

### Product Details

Purpose:	Rabbit anti-ASPM IHC Antibody, Affinity Purified
Immunogen:	Between AA 3425 and C-term
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	ASPM
Alternative Name:	ASPM ( <a href="#">ASPM Products</a> )
Background:	Background: ASPM (abnormal spindle-like microcephaly associated) is also known as MCPH5 (autosomal recessive primary microcephaly 5). Defects in ASPM are the cause of microcephaly

## Target Details

primary type 5 or microcephaly vera, an autosomal recessive disease characterized by reduced head circumference, small cerebral cortex, and reduced brain weight. At the cellular level, MCPH5 is important to mitotic spindle function and may play a preferential role in prenatal neurogenesis.

Gene ID: 259266

NCBI Accession: [NP\\_060606](#)

UniProt: [Q8IZT6](#)

## Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

## Handling

Concentration: 250 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months