

Datasheet for ABIN2799079

anti-RAB41 antibody (C-Term)[Go to Product page](#)

Overview

Quantity:	400 µL
Target:	RAB41
Binding Specificity:	AA 137-165, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB41 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human RAB41 (C-term) Antibody
Immunogen:	This RAB41 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-165 amino acids from the C-terminal region of human RAB41.
Isotype:	Ig Fraction

Target Details

Target:	RAB41
Alternative Name:	RAB41 (RAB41 Products)
Background:	Target Description: This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states, which is

Target Details

controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein RN-Tre, and it is localized to the Golgi complex.

Gene Symbol: RAB41

Molecular Weight: 25038 Da

Gene ID: 347517

UniProt: [Q5JT25](#)

Application Details

Application Notes: Western Blot

Recommended Dilutions

WB: 1:1000RAB41 Antibody (C-term) .

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Storage: 4 °C, -20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)