

Datasheet for ABIN7305934
anti-RAB11A antibody



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2 Images

Overview

Quantity:	100 µL
Target:	RAB11A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB11A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human RAB11A
Specificity:	Recognizes endogenous levels of RAB11A protein.
Characteristics:	Rabbit polyclonal antibody to RAB11A
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	RAB11A
Alternative Name:	RAB11A (RAB11A Products)
Background:	RAB11, Ras-related protein Rab-11A, Rab-11, YL8
Gene ID:	8766, 53869, 81830
UniProt:	P62491 , P62492 , P62494

Target Details

Pathways:	Regulation of Cell Size , Thromboxane A2 Receptor Signaling , Regulation of long-term Neuronal Synaptic Plasticity
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Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

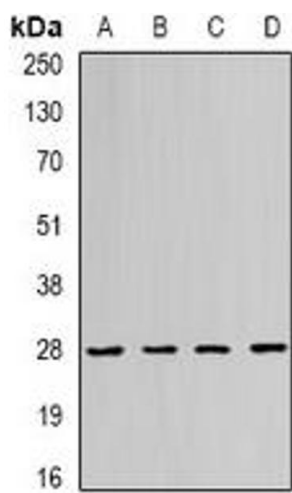
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of RAB11A staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of RAB11A expression in Jurkat (A), SHSY5Y (B), PC12 (C), mouse spleen (D) whole cell lysates.