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anti-RAB11FIP1 antibody (Internal Region)



Image



Overview

Quantity:	100 μg
Target:	RAB11FIP1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RAB11FIP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	RAB11FIP1 / RCP
Immunogen:	Peptide with sequence C-EATKEAKESKKPE, from the internal region of the protein sequence according to NP_079427.3, NP_001002814.1.
Sequence:	EATKEAKESK KPE
Isotype:	IgG
Specificity:	This antibody is expected to recognise isoform 1 (NP_079427.3) and isoform 3 (NP_001002814.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details Verified Grade: **Target Details** Target: RAB11FIP1 RAB11FIP1 (RAB11FIP1 Products) Alternative Name Background: RAB11FIP1, RAB11 family interacting protein 1 (class I), HGNC:30265, FLJ22524, FLJ22622, MGC78448, NOEL1A, RCP, rab11-FIP1, Rab coupling protein, Rab effector protein, Rabinteracting recycling protein, Rab11-family interacting protein 1D, no Rab11-bindi Gene ID: 80223 NCBI Accession: NP_079427, NP_001002814 **Application Details** Western Blot: Approx 80 kDa band observed in lysates of cell line HeLa (calculated MW of **Application Notes:** 71.0 kDa according to NP_079427.3). The observed molecular weight of 80 kDa corresponds to earlier findings in literature with different antibodies (Lindsay et al, J Bi Peptide ELISA: antibody detection limit dilution 1:64000. Restrictions: For Research Use only Handling Format: Liquid Concentration: 0.5 mg/mL Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. Sodium azide Preservative: Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. Handling Advice: Minimize freezing and thawing. Storage: -20 °C Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated

at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

Western Blotting

Image 1. ABIN185459 ($0.2\mu g/ml$) staining of HeLa lysate ($35\mu g$ protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.