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Overview

Quantity:	100 μL
Target:	RINL
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RINL antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human RINL
Sequence:	ETHRGWGREQ TPQETEPEAA QRHDPAPRNP APHGVSWVKG PLSPEVDHPG
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against RINL. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	RINL
Alternative Name:	RINL (RINL Products)
Background:	The function of this protein remains unknown.

Target Details

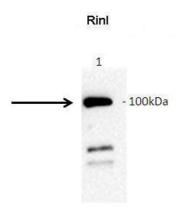
	Alias Symbols: FLJ44131, FLJ45909 Protein Size: 452
Molecular Weight:	50 kDa
Gene ID:	126432
NCBI Accession:	NM_198445, NP_940847
UniProt:	Q6ZS11

Application Details

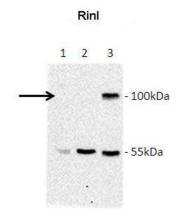
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 452 AA
Restrictions:	For Research Use only

Handling

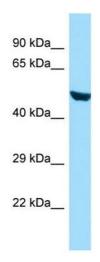
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



See IP 1 Data and Customer Feedback for more Information



See Immunoblot 2 Data and Customer Feedback for more Information



Immunoprecipitation

Image 1. Amount and Sample Type: GFP-hRinI transfected COS7 cell lysate Amount of IP Antibody: 10ug Primary Antibody: anti-GFP Primary Antibody Dilution: 1:1000 Secondary Antibody: Goat anti-rabbit-HRP Secondary Antibody Dilution: 1:5000 Gene Name: RINL Submitted by: Barbara Woller; Medical University of Vienna

Western Blotting

Image 2. Lanes: Lane 1: Jurkat lysate Lane 2: HeLa lysate Lane 3: GFP-Rinl transfected COS7 lysate Primary Antibody Dilution: 1:1000 Secondary Antibody: Goat anti-rabbit-HRP Secondary Antibody Dilution: 1:5000 Gene Name: RINL Submitted by: Barbara Woller; Medical University of Vienna

Western Blotting

Image 3. WB Suggested Anti-RINL Antibody Titration: 1.0 ug/ml Positive Control: HepG2 Whole Cell