

RINL Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15455**Specification**

RINL Antibody - N-terminal region - Product Information

Application	WB, IP
Primary Accession	Q6ZS11
Other Accession	NM_198445 , NP_940847
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50kDa KDa

RINL Antibody - N-terminal region - Additional Information**Gene ID** 126432**Alias Symbol** **FLJ44131, FLJ45909****Other Names**

Ras and Rab interactor-like protein, RINL

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-RINL antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

RINL Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

RINL Antibody - N-terminal region - Protein Information**Name** RINL**Function**

Guanine nucleotide exchange factor (GEF) for RAB5A and RAB22A that activates RAB5A and RAB22A by exchanging bound GDP for free GTP. Plays a role in endocytosis via its role in activating Rab family members (By similarity).

Cellular Location

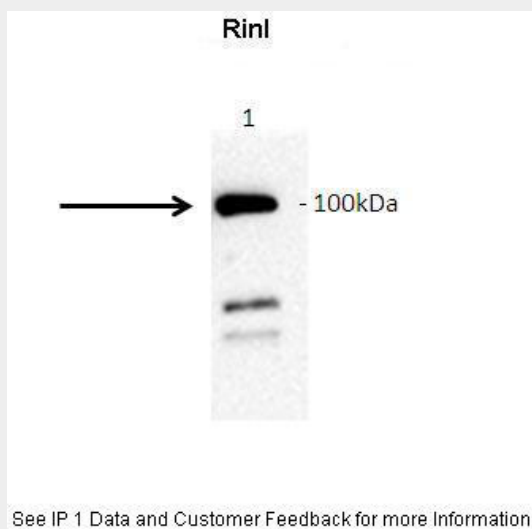
Cell projection, ruffle. Cytoplasmic vesicle

RINL Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RINL Antibody - N-terminal region - Images



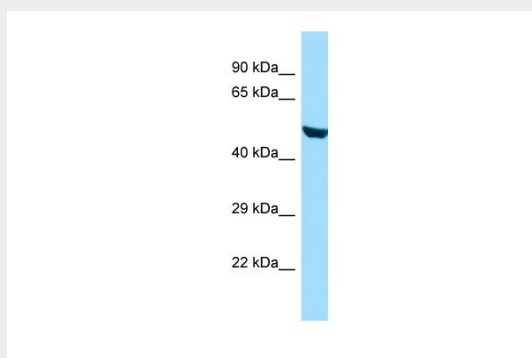
Amount and Sample Type : GFP-hRinl transfected COS7 cell lysate

Amount of IP Antibody : 10ug Primary Antibody : anti-GFP

Primary Antibody Dilution : 1:1000

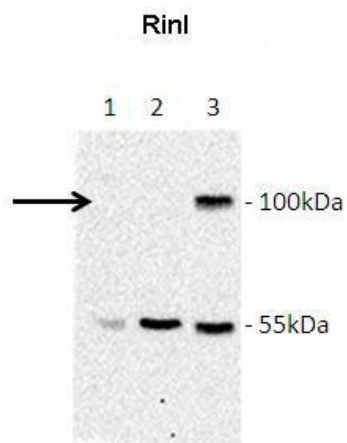
Secondary Antibody : Goat anti-rabbit-HRP Secondary Antibody Dilution : 1:5000

Gene Name : RINL Submitted by : Barbara Woller; Medical University of Vienna



WB Suggested Anti-RINL Antibody Titration: 1.0 µg/ml

Positive Control: HepG2 Whole Cell



See Immunoblot 2 Data and Customer Feedback for more Information

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

RINL Antibody - N-terminal region - References

Ota T., et al. Nat. Genet. 36:40-45(2004).

Grimwood J., et al. Nature 428:529-535(2004).