

**RAXL1 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10931****Specification**

---

**RAXL1 antibody - N-terminal region - Product Information**

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Application       | WB                                                    |
| Primary Accession | <a href="#">Q96IS3</a>                                |
| Other Accession   | <a href="#">NM_032753</a> , <a href="#">NP_116142</a> |
| Reactivity        | Human, Pig, Bovine, Dog                               |
| Predicted         | Human, Bovine, Dog                                    |
| Host              | Rabbit                                                |
| Clonality         | Polyclonal                                            |
| Calculated MW     | 20kDa KDa                                             |

**RAXL1 antibody - N-terminal region - Additional Information****Gene ID** 84839**Alias Symbol** **QRX, ARMD6, RAXL1, CORD11****Other Names**

Retina and anterior neural fold homeobox protein 2, Q50-type retinal homeobox protein, Retina and anterior neural fold homeobox-like protein 1, RAX2, QRX, RAXL1

**Format**

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

**Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-RAXL1 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**

RAXL1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**RAXL1 antibody - N-terminal region - Protein Information****Name** RAX2**Synonyms** QRX, RAXL1**Function**

May be involved in modulating the expression of photoreceptor specific genes. Binds to the Ret-1 and Bat-1 element within the rhodopsin promoter.

**Cellular Location**

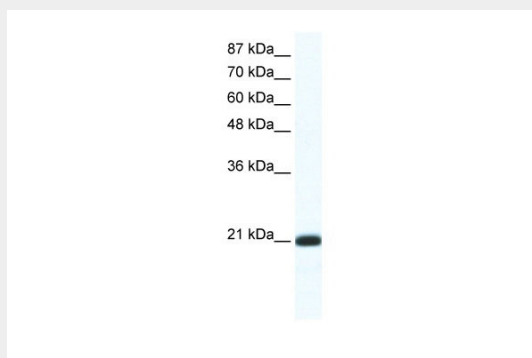
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

## **RAXL1 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](#)

## **RAXL1 antibody - N-terminal region - Images**



WB Suggested Anti-RAXL1 Antibody Titration: 1.25µg/ml

ELISA Titer: 1:312500

Positive Control: Jurkat cell lysate

## **RAXL1 antibody - N-terminal region - References**

Strausberg, R.L., et al., (2002) Proc. Natl. Acad. Sci. U.S.A. 99 (26), 16899-16903  
Reconstitution and Storage: 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.