

RAXL1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10931

Product Information

Application	WB
Primary Accession	Q96IS3
Other Accession	NM_032753 , NP_116142
Reactivity	Human, Pig, Dog, Bovine
Predicted	Human, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20086

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.

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}.

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.

Images



WB Suggested Anti-RAXL1 Antibody Titration: 1.25 µg/ml
ELISA Titer: 1:312500
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.