

C2orf71 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15385

Product Information

Application	WB
Primary Accession	A6NGG8
Other Accession	NM_001029883 , NP_001025054
Reactivity	Human, Rabbit, Zebrafish, Guinea Pig, Bovine
Predicted	Human, Rabbit, Zebrafish, Pig, Guinea Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	139655

Additional Information

Gene ID	388939
Alias Symbol	FLJ34931
Other Names	Uncharacterized protein C2orf71, C2orf71
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-C2orf71 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	C2orf71 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

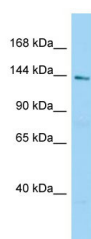
Protein Information

Name	PCARE (HGNC:34383)
Synonyms	C2orf71
Function	Plays an essential role for normal photoreceptor cell maintenance and vision.
Cellular Location	Cell projection, cilium, photoreceptor outer segment. Photoreceptor inner segment {ECO:0000250 UniProtKB:Q6PAC4}
Tissue Location	Specifically expressed in retina.

References

Hillier L.W.,et al.Nature 434:724-731(2005).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Collin R.W.J.,et al.Am. J. Hum. Genet. 86:783-788(2010).
Nishimura D.Y.,et al.Am. J. Hum. Genet. 86:686-695(2010).
Audo I.,et al.Hum. Mutat. 32:E2091-E2103(2011).

Images



WB Suggested Anti-C2orf71 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal kidney

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