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KIAA1549 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12843

Product Information

Application	WB
Primary Accession	Q9HCM3
Other Accession	NM_001164665, AAH38232
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	210755

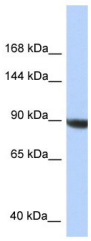
Additional Information

Gene ID	57670
Alias Symbol	FLJ11731, FLJ38703, FLJ40644, KIAA1549
Other Names	UPF0606 protein KIAA1549, KIAA1549
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-KIAA1549 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	KIAA1549 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

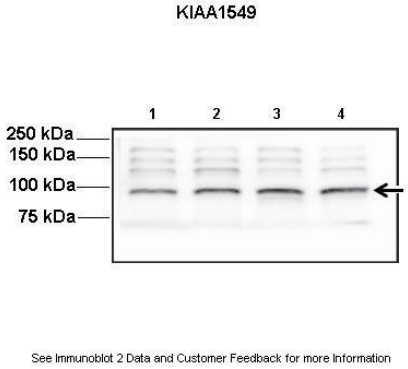
Protein Information

Name	KIAA1549 (HGNC:22219)
Function	May play a role in photoreceptor function.
Cellular Location	Membrane; Multi-pass membrane protein. Cell projection, cilium {ECO:0000250|UniProtKB:Q68FD9}. Note=In the retinal photoreceptor cells, localizes at the connecting cilium, a thin bridge linking the cell body and the light-sensing outer segment {ECO:0000250|UniProtKB:Q68FD9}
Tissue Location	[Isoform 1]: Expression is low to moderate in retina and tissues, such as heart and kidney, and is predominantly expressed in brain.

Images



WB Suggested Anti-KIAA1549 Antibody Titration: 1.0 µg/ml
Positive Control: HepG2 Whole Cell



Lanes: Lane1-4: 30ug mouse neurosphere lysate
Primary Antibody Dilution: 1:1000
Secondary Antibody: Anti-rabbit HRP
Secondary Antibody Dilution: 1:5000
Gene Name: KIAA1549
Submitted by: Yi-Hsien Chen, Washington University School of Medicine

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