

Ab1-rtn4a

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Antibody Name:	Ab1-rtn4a from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	IK964 , rtn4a
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Zebrafish
Antibody isotype	IgG
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	brain; central nervous system myelin sheath; cranial nerve II; cranial nerve II axon; eye; forebrain axon; forebrain neuron; glial cell; hindbrain axon; hindbrain neuron; midbrain axon; midbrain neuron; muscle; olfactory system; oligodendrocyte endoplasmic reticulum; retinal ganglion cell; retinal ganglion cell axon; retinal ganglion cell axonal growth cone; retinal ganglion cell myelin sheath; somite
Recognized target molecules (gene names, domains, epitopes ...)	<i>rtn4a</i>
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation
western blot		yes	from ZFIN curation
other		yes	from ZFIN curation

Notes

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- [Citations for Ab1-rtn4a at ZFIN](#)