

Ab1-rtn4a

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| Antibody Name: | Ab1-rtn4a from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | IK964 , rtn4a |
| Antibody Registry ID. | |
| 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 ...) | rtn4a |
| Suppliers | |

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab1-rtn4a](#)
No notes imported.
- [Citations for Ab1-rtn4a at ZFIN](#)