

Ab1-rsph9

Antibody Name:	Ab1-rsph9 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Anti-RSPH9 antibody produced in rabbit , HPA031703 SIGMA , rsph9
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	hair cell kinocilium ; macula kinocilium ; midbrain motile cilium ; olfactory pit motile cilium ; pronephric duct motile cilium ; semicircular canal kinocilium ; spinal cord motile cilium
Recognized target molecules (gene names, domains, epitopes ...)	rsph9
Suppliers	Sigma-Aldrich

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-rsph9](#)
- Immunogen sequence was human RSPH9 "SSVVKGRFMGDPSY EYEHTLQKVNEGEKV FEEIIVQIKEETRLVSVIDQIDKAVAIIPRGALFKTPFGPTHVNRTFEGLSLSEAKKLSSY" ([ZFIN Staff](#))
- [Citations for Ab1-rsph9 at ZFIN](#)