

Ab2-gnat2

Error rendering macro 'show-if'

Failed to render Visibility macro due to: @authenticated is not a valid user

Antibody Name:	Ab2-gnat2 from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	Anti-GNAT2 (Zebrafish) pAb , PM075 , gnat2
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)	eye; eye photoreceptor cell photoreceptor outer segment; retina; retinal cone cell
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab2-gnat2](#)
- Immunogen was the synthetic peptide, MDRICKPDYLPT (corresponding to amino acid residues 159-170 of zebrafish gnat2). (ZFIN Staff)
- [Citations for Ab2-gnat2 at ZFIN](#)