

# Ab2-gnat2

Error rendering macro 'show-if'

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

Antibody Name:	<a href="#">Ab2-gnat2</a> from the <a href="#">ZFIN antibody database</a> .
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 <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">eye</a> ; <a href="#">eye photoreceptor cell</a> <a href="#">photoreceptor outer segment</a> ; <a href="#">retina</a> ; <a href="#">retinal cone cell</a>
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	

## Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from <a href="#">ZFIN curation</a>
western blot		yes	from <a href="#">ZFIN curation</a>

## 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](#)