

# Ab1-cdipt

Antibody Name:	<a href="#">Ab1-cdipt</a> from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	anti-PI synthase , cdipt
Antibody Registry ID.	
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">brain</a> ; <a href="#">eye</a> ; <a href="#">lens</a> ; <a href="#">lens epithelium</a> ; <a href="#">retina</a> ; <a href="#">retinal cone cell cell body</a> ; <a href="#">retinal inner nuclear layer</a> ; <a href="#">retinal outer nuclear layer</a> ; <a href="#">retinal photoreceptor layer</a> ; <a href="#">whole organism</a>
Recognized target molecules (gene names, domains, epitopes ...)	<a href="#">cdipt</a>
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 [Ab1-cdipt](#)
- Polyclonal antisera was generated against a C-terminal zebrafish PI synthase peptide (NP\_996971; SRNMAAIDVADREKERSKAQ). (Murphy, T. R., Vihtelic, T.S., Ile, K.E., Watson, C.T., Willer, G.B., Gregg, R.G., Bankaitis, V.A., and Hyde, D.R.)
- [Citations for Ab1-cdipt at ZFIN](#)