

Ab1-ptgs1

Antibody Name:	Ab1-ptgs1 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	COX1 Polyclonal Antibody , PA5-26688 , ptgs1
Antibody Registry ID.	AB_2544188
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	IgG
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	retinal rod cell mitochondrion ; retinal rod cell photoreceptor outer segment
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Thermo Fisher Scientific (Lab Vision)

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-ptgs1](#)
- Immunogen was a synthetic peptide between 195-224 amino acids from the central region of human COXI. ([ZFIN Staff](#))
- [Citations for Ab1-ptgs1 at ZFIN](#)