

Ab1-camk1da

Antibody Name:	Ab1-camk1da from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	anti-CaMKId-LL , camk1da
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	anal fin ; brain ; caudal fin ; dorsal fin ; eye ; fin ; pectoral fin ; pelvic fin
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
western blot		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-camk1da](#)
- GST-fused CaMKId-LL(334-433) was expressed in E. coli and CaMKId-LL (334-433) was purified by glutathione Sepharose 4B and PreScission protease, a specific antibody against CaMKId-LL was raised by immunizing a rabbit with purified CaMKId-LL(334-433) as an antigen. The anti-CaMKId-LL antibody was purified by affinity chromatography using CNBr-activated Sepharose 4B (GE Healthcare Bio-Sciences) coupled by CaMKId-LL(334-433). ([Senga, Y.](#), [Yoshioka, K.](#), [Kameshita, I.](#), and [Sueyoshi, N.](#))
- [Citations for Ab1-camk1da at ZFIN](#)