

# Ab1-camk1da

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

## 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