

Ab2-camk4

Antibody Name:	Ab2-camk4 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Anti-phospho(Thr-183)-zCaMKIV , camk4
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	
Recognized target molecules (gene names, domains, epitopes ...)	camk4
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
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Notes

- Imported from ZFIN Antibody page [Ab2-camk4](#)
- Anti-phospho(Thr-183)-zCaMKIV monoclonal antibodies were generated using an antigenic phosphopeptide LSKIVDDQVTMKTpVCGTPGYC, corresponding to amino acids 171-191 of zCaMKIV. (Nimura, T., Sugiyama, Y., Sueyoshi, N., Shigeri, Y., Ishida, A., and Kameshita, I.)
- [Citations for Ab2-camk4 at ZFIN](#)