

Ab2-cald1

Antibody Name:	Ab2-cald1 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Anti-Caldesmon , ST1109 , TD107 , cald1
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Human
Antibody isotype	IgG1
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Calbiochem

Assays Tested

Assay	Prep	Worked	Notes
western blot		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab2-cald1](#)
- Recognizes the ~80 kDa isoform of caldesmon in human platelets and the ~140 kDa isoform in smooth muscle cells. ([ZFIN Staff](#))
- This antibody has been discontinued. ([ZFIN Staff](#))
- [Citations for Ab2-cald1 at ZFIN](#)