

# Ab2-cald1

Antibody Name:	<a href="#">Ab2-cald1</a> from the <a href="#">ZFIN antibody database</a> .
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 <a href="#">ZFIN Anatomical Ontology</a> )	
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	<a href="#">Calbiochem</a>

## Assays Tested

Assay	Prep	Worked	Notes
western blot		yes	from <a href="#">ZFIN curation</a>

## 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](#)