

# Ab2-ca8

Error rendering macro 'show-if'

Failed to render Visibility macro due to: @authenticated is not a valid user

Antibody Name:	Ab2-ca8 from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	ca8
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	monoclonal
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	
Recognized target molecules (gene names, domains, epitopes ...)	<i>ca8</i>
Suppliers	

## Assays Tested

Assay	Prep	Worked	Notes
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## Notes

- Imported from ZFIN Antibody page [Ab2-ca8](#)
- Glutathione S-transferase (GST) fusion proteins containing amino acids 1–147 of Ca8 (Ca8, NP\_001017571) were generated in E. coli BL21DE3. The GST fusion proteins were purified by Glutathione Sepharose 4B (GE Healthcare) and used for immunization of Balb/c mice (Bae, Y.K., Kani, S., Shimizu, T., Tanabe, K., Nojima, H., Kimura, Y., Higashijima, S.I., and Hibi, M.)
- Citations for Ab2-ca8 at ZFIN