

Ab4-calb1

Error rendering macro 'show-if'

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

Antibody Name:	Ab4-calb1 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Calbindin A vitamin D-dependent calcium binding protein Fact Sheet Cat. No. 214 011, - C3, -C5, -BT , calb1
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)	ciliated olfactory receptor neuron ; dorsal zone olfactory bulb ; lateral zone olfactory bulb ; IG2 ; Ig5 ; mdG1 ; mdG2 ; mdG3 ; mdG4 ; mdG5 ; mdG6 ; microvillous olfactory receptor neuron ; olfactory bulb glomerulus ; olfactory receptor cell axon ; ventral posterior glomerulus ; ventral posterior glomerulus lateral region ; vmG1 ; vmG2 ; vmG3
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	Synaptic Systems GmbH

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab4-calb1](#)
- Immunogen was a recombinant protein of human calbindin D28k (aa 3 - 251). ([ZFIN Staff](#))
- [Citations for Ab4-calb1 at ZFIN](#)