

# Ab4-calb1

Antibody Name:	<a href="#">Ab4-calb1</a> from the <a href="#">ZFIN antibody database</a> .
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
Antibody Registry ID.	AB_2068201
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> )	<a href="#">ciliated olfactory receptor neuron</a> ; <a href="#">dorsal zone olfactory bulb</a> ; <a href="#">lateral zone olfactory bulb</a> ; <a href="#">IG2</a> ; <a href="#">Ig5</a> ; <a href="#">mdG1</a> ; <a href="#">mdG2</a> ; <a href="#">mdG3</a> ; <a href="#">mdG4</a> ; <a href="#">mdG5</a> ; <a href="#">mdG6</a> ; <a href="#">microvillous olfactory receptor neuron</a> ; <a href="#">olfactory bulb glomerulus</a> ; <a href="#">olfactory receptor cell axon</a> ; <a href="#">ventral posterior glomerulus</a> ; <a href="#">ventral posterior glomerulus lateral region</a> ; <a href="#">vmG1</a> ; <a href="#">vmG2</a> ; <a href="#">vmG3</a>
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	<a href="#">Synaptic Systems GmbH</a>

## Assays Tested

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

## 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](#)