

Ab1-ncam1b

Antibody Name:	Ab1-ncam1b from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	anti-PCAM , ncam1b
Antibody Registry ID.	
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	
Recognized target molecules (gene names, domains, epitopes ...)	ncam1b
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-ncam1b](#)
- Anti-PCAM antiserum was produced by Sawaday Technology (Tokyo, Japan). A synthetic C-terminal peptide (20 amino acid residues) of zebrafish PCAM was conjugated with keyhole limpet hemocyanin, and a rabbit was immunized with the conjugate. The generated antiserum was purified by immunoaffinity chromatography with peptide-coupled resin ([Miyasaka, N.](#), [Sato, Y.](#), [Yeo, S.Y.](#), [Hutson, L.D.](#), [Chien, C.B.](#), [Okamoto, H.](#), and [Yoshihara, Y.](#))
- [Citations for Ab1-ncam1b at ZFIN](#)