

# Ab1-hmcn2

Antibody Name:	<a href="#">Ab1-hmcn2</a> from the <a href="#">ZFIN antibody database</a> .
Other names, clone ids, catalog ids etc.	hmcn2
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 <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">horizontal myoseptum</a> ; <a href="#">trunk extracellular matrix</a> ; <a href="#">vertical myoseptum</a>
Recognized target molecules (gene names, domains, epitopes ...)	<a href="#">hmcn2</a>
Suppliers	

## Assays Tested

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

## Notes

- Imported from ZFIN Antibody page [Ab1-hmcn2](#)
- Raised against a recombinant protein incorporating amino acid residues 32-425 of zebrafish Hemicentin 2. ([Martins Feitosa, N.](#), [Zhang, J.](#), [Carney, T.J.](#), [Metzger, M.](#), [Korz, V.](#), [Bloch, W.](#), and [Hammerschmidt, M.](#))
- [Citations for Ab1-hmcn2 at ZFIN](#)