

# Ab2-pan-cadherin

Antibody Name:	<a href="#">Ab2-pan-cadherin</a> from the <a href="#">ZFIN antibody database</a> .
Other names, clone ids, catalog ids etc.	ab6528 , Anti-pan Cadherin antibody [CH-19] , pan-cadherin
Antibody Registry ID.	AB_305544
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Chicken
Antibody isotype	IgG1
Antibody type	monoclonal
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">inner ear plasma membrane</a>
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	<a href="#">Abcam plc</a> <a href="#">Sigma-Aldrich</a>

## Assays Tested

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

## Notes

- Imported from ZFIN Antibody page [Ab2-pan-cadherin](#)
- Immunogen is a synthetic peptide: DYDYLNDWGPRFKKLADMYGGGDD conjugated to KLH, corresponding to amino acids 889-912 of Chicken N-Cadherin (cdh2). ([ZFIN Staff](#))
- Reacts with all cadherins. ([ZFIN Staff](#))
- [Citations for Ab2-pan-cadherin at ZFIN](#)