

# Ab2-ush2a

Antibody Name:	Ab2-ush2a from the <a href="#">ZFIN antibody database</a> .
Other names, clone ids, catalog ids etc.	anti-usherin-N , usherin-N terminal , ush2a
Antibody Registry ID.	
Does it work on zebrafish?	yes
Host organism	Guinea pig
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	photoreceptor cell periciliary membrane compartment
Recognized target molecules (gene names, domains, epitopes ...)	<a href="#">ush2a</a>
Suppliers	

## Assays Tested

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

## Notes

- Imported from ZFIN Antibody page [Ab2-ush2a](#)
- Anti-usherin-N is directed against an amino acid sequence present at the N-terminus of usherin. The epitope used is: CWKGDARDLRPGAEANS (122-138 of ENSDART00000086201.5) (Dona, M., Slijkerman, R., Lerner, K., Broekman, S., Wegner, J., Howat, T., Peters, T., Heterschijt, L., Boon, N., de Vrieze, E., Sorusch, N., Wolfrum, U., Kremer, H., Neuhaus, S., Zang, J., Kamermans, M., Westerfield, M., Phillips, J., van Wijk, E.)
- [Citations for Ab2-ush2a at ZFIN](#)