

Ab1-2B6

| | |
|--|---|
| Antibody Name: | Ab1-2B6 from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | anti-chondrotin 2B6 epitope , 2B6 |
| Antibody Registry ID. | |
| Does it work on zebrafish? | yes |
| Host organism | Mouse |
| Immunogen organism | Chicken |
| Antibody isotype | IgG1 , k |
| Antibody type | monoclonal |
| Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology) | ceratohyal cartilage; hyosymplectic cartilage; Meckel's cartilage; opercular flap; pharyngeal arch 2 skeleton ; pharyngeal arch 3-7 |
| Recognized target molecules (gene names, domains, epitopes ...) | |
| Suppliers | |

Assays Tested

| Assay | Prep | Worked | Notes |
|----------------------|------|--------|------------------------------------|
| immunohistochemistry | | yes | from ZFIN curation |

Notes

- Imported from ZFIN Antibody page [Ab1-2B6](#)
- Monoclonal antibody 2B6, recognises only the neopeptide created by chondroitinase ABC digestion of chondroitin sulphate containing an unsaturated hexuronate and 4-sulphated iV-acetyl galactosamine. (Hayes, A.J., Mitchell, R.E., Bashford, A., Reynolds, S., Caterson, B., and Hammond, C.L.)
- [Citations for Ab1-2B6 at ZFIN](#)