

Ab2-ddx4

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| Antibody Name: | Ab2-ddx4 from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | Ab2-vasa , ddx4 |
| 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) | blastomere ; ovary ; primordial germ cell ; primordial germ cell P granule ; shield ; spermatogonium ; testis ; whole organism ; yolk |
| Recognized target molecules (gene names, domains, epitopes ...) | ddx4 |
| Suppliers | |

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab2-ddx4](#)
- Antibodies were raised against a fusion protein composed of GST fused to amino acids 470-590 of zebrafish vasa protein. ([Braat, A.K., van de Water, S., Goos, H., Bogerd, J., and Zivkovic, D.](#))
- [Citations for Ab2-ddx4 at ZFIN](#)