

Ab5-akt

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| | |
|---|---|
| Antibody Name: | Ab5-akt from the ZFIN antibody database. |
| Other names, clone ids, catalog ids etc. | #4060 , D9E , Phospho-Akt (Ser473) , akt |
| Does it work on zebrafish? | yes |
| Host organism | Rabbit |
| Immunogen organism | Human |
| Antibody isotype | |
| Antibody type | monoclonal |
| Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology) | liver ; neural crest ; whole organism |
| Recognized target molecules (gene names, domains, epitopes ...) | |
| Suppliers | Cell Signaling Technology, Inc. |

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab5-akt](#)
- Detects phosphorylated Akt. ([ZFIN Staff](#))
- [Citations for Ab5-akt at ZFIN](#)