

Ab14-mapk

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| Antibody Name: | Ab14-mapk from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | Anti-ERK1 + ERK2 (phospho T185 + Y187 + T202 + Y204) antibody [MAPK-YT] (ab50011) , mapk |
| Antibody Registry ID. | AB_1603684 |
| Does it work on zebrafish? | yes |
| Host organism | Mouse |
| Immunogen organism | Human |
| Antibody isotype | IgG1 |
| Antibody type | monoclonal |
| Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology) | |
| Recognized target molecules (gene names, domains, epitopes ...) | |
| Suppliers | Abcam plc |

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab14-mapk](#)
- Immunogen: Synthetic peptide HTGFLpTEpYVAT corresponding to the phosphorylated form of human ERK1 and ERK2 activation loop. ([ZFIN Staff](#))
- [Citations for Ab14-mapk at ZFIN](#)