

# Ab14-mapk

Antibody Name:	<a href="#">Ab14-mapk</a> from the <a href="#">ZFIN antibody database</a> .
Other names, clone ids, catalog ids etc.	Anti-ERK1 + ERK2 (phospho T185 + Y187 + T202 + Y204) antibody [MAPK-YT] (ab50011) , mapk
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 <a href="#">ZFIN Anatomical Ontology</a> )	
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	<a href="#">Abcam plc</a>

## Assays Tested

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

## 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](#)