

Ab10-mapk

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Antibody Name:	Ab10-mapk from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	20G11 , 4376 , anti-human phospho-ERK , Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) , mapk
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	IgG
Antibody type	monoclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	intestine
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 [Ab10-mapk](#)
- Produced by immunizing animals with a synthetic phosphopeptide corresponding to residues surrounding Thr202/Tyr204 of human p44 MAP kinase. ([ZFIN Staff](#))
- Citations for [Ab10-mapk](#) at ZFIN