

Ab1-ptena

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Antibody Name:	Ab1-ptena from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	#9559 , Ab1-pten , PTEN (138G6) Rabbit mAb , ptena
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)	spinal cord motor neuron
Recognized target molecules (gene names, domains, epitopes ...)	<i>ptena</i>
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 [Ab1-ptena](#)
- Monoclonal antibody is produced by immunizing animals with a synthetic peptide corresponding to the carboxy-terminal sequence of human PTEN. (ZFIN Staff)
- [Citations for Ab1-ptena at ZFIN](#)