

tyrosine hydroxylase

Antibody Name:	tyrosine hydroxylase
Other names, clone ids, catalog ids etc.	Chemicon AB152
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	
Antibody isotype	IgG
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	Olfactory bulb , telencephalon , ventral thalamus , pretectum , posterior tuberculum , hypothalamus , preoptic area
Recognized target molecules (gene names, domains, epitopes ...)	C-terminal two-third of the TH1 protein.
Recognized ZFIN genes current ZFIN-gene symbols only ZFIN Gene Search	th
Supplier(s)	Chemicon (Millipore)

Assays Tested

Assay	Prep	Worked	Notes
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Submitter Note

Assayed on western blots and on tissue section. Recognized TH1 protein very well, but very poorly TH2 protein

Rabbit polyclonal TH antibody