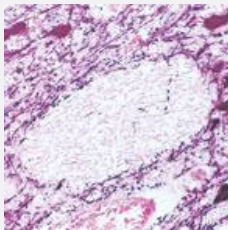


Th monoclonal antibody, clone 1B5

Catalog # MAB9597

Size

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining for paraffin-embedded human midbrain section using Th monoclonal antibody, clone 1B5 (Cat # MAB9597). Note cytoplasmic staining of catecholaminergic cells and their processes.
Peroxidase substrate : nickel DAB. Counterstain : eosin.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant Th.
Immunogen	Recombinant protein corresponding to a portion at C-terminus of mouse Th.
Host	Mouse
Reactivity	Human, Mouse, Rat
Specificity	Human tyrosine hydroxylase. Also reacts with mouse and rat tyrosine hydroxylase.
Form	Liquid
Isotype	IgG2a, kappa
Recommend Usage	Immunohistochemistry (Specimen Preparation: The recommended fixative is 10% neutral-buffered formalin for paraffin-embedded tissue sections. Immunohistochemistry on paraffin sections. Heat Induced Epitope Retrieval (HIER). Suggested dilution: 1:40 for 30 minutes at 25°C.) The optimal working dilution should be determined by the end user.
Storage Buffer	In tissue culture supernatant (0.09% sodium azide).
Storage Instruction	Store at 4°C. Do not freeze. Return to 2-8°C immediately after use. Do not use after expiration date indicated on the vial label.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — Th

Entrez GeneID	21823
Gene Name	Th
Gene Alias	-
Gene Description	tyrosine hydroxylase
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000020341