

TPH1 antibody

Cat. No. GTX05146

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

References (1)
Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-5000
IHC-P	1:200-1:400

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.01M TBS, 1% BSA, 50% Glycerol
Preservative	0.02% Proclin300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Tryptophan 5-hydroxylase 1
Purification	Purified by Protein A
Conjugation	Unconjugated

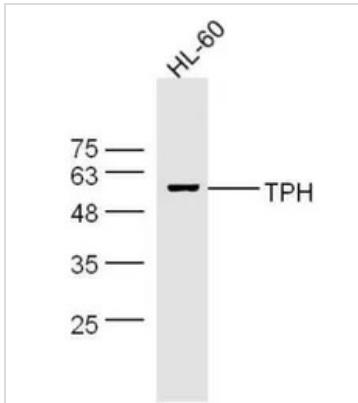
Note

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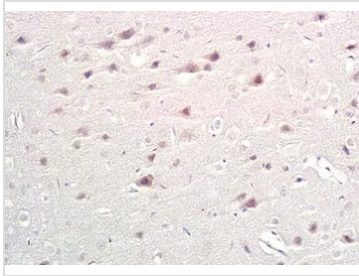


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DATA IMAGES

GTx05146 WB Image

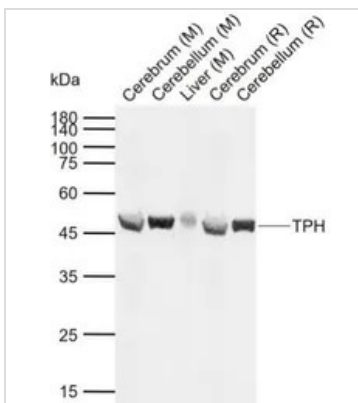
WB analysis of HL-60 whole cell lysate using GTx05146 TPH1 antibody.

Dilution : 1:300


GTx05146 IHC-P Image

IHC-P analysis of rat brain tissue using GTx05146 TPH1 antibody.

Dilution : 1:200

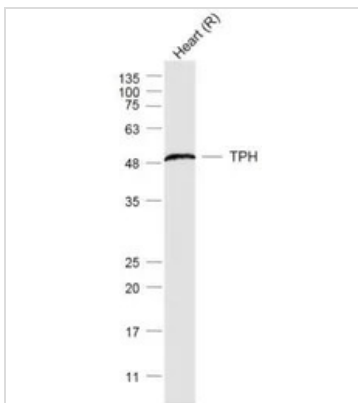

GTx05146 WB Image

WB analysis of various samples using GTx05146 TPH1 antibody.

(M) : Mouse

(R) : Rat

Dilution : 1:1000


GTx05146 WB Image

WB analysis of rat heart tissue lysate using GTx05146 TPH1 antibody.

Dilution : 1:1000



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