

TPH1 Antibody



PACO49074

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IF:1:50-1:200

Protein Background:

cytosol, indolalkylamine biosynthetic process.

Gene ID:

TPH1

Uniprot

P17752

Synonyms:

Tryptophan 5-hydroxylase 1 (EC 1.14.16.4) (Tryptophan 5-monoxygenase 1), TPH1, TPH TPRH TRPH

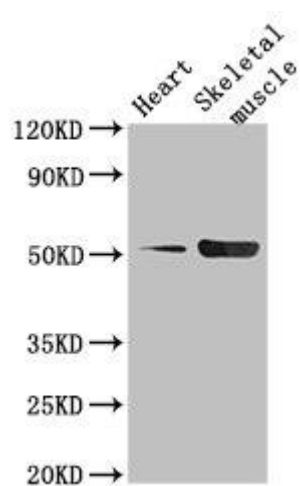
Immunogen:

Recombinant Human Tryptophan 5-hydroxylase 1 protein (257-405AA).

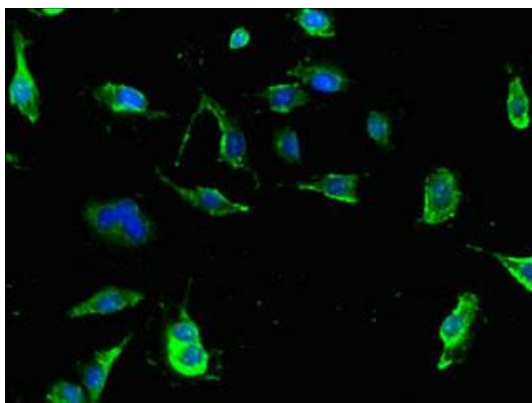
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western Blot. Positive WB detected in: Mouse heart tissue, Mouse skeletal muscle tissue. All lanes: TPH1 antibody at 2.5 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 51, 54 kDa. Observed band size: 51 kDa.



Immunofluorescent analysis of U251 cells using PACO49074 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).