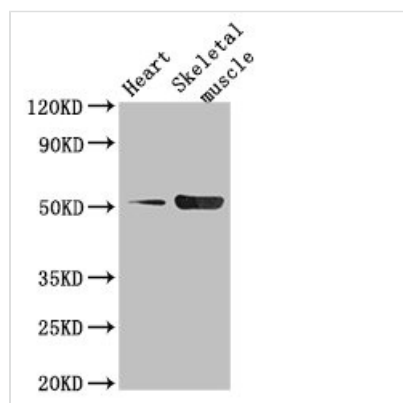




# TPH1 Antibody

<b>Product Code</b>	CSB-PA024100LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P17752
<b>Immunogen</b>	Recombinant Human Tryptophan 5-hydroxylase 1 protein (257-405AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Tryptophan 5-hydroxylase 1 (EC 1.14.16.4) (Tryptophan 5-monoxygenase 1), TPH1, TPH TPRH TRPH
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	TPH1

## Image



### Western Blot

Positive WB detected in: Mouse heart tissue,  
Mouse skeletal muscle tissue

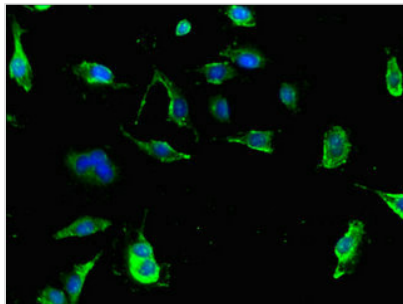
All lanes: TPH1 antibody at 2.5µg/ml

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 CSB-PA024100LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.