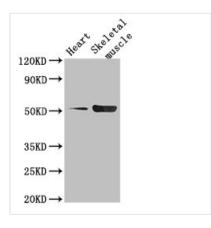




TPH1 Antibody

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

Image



Western Blot

Positive WB detected in: Mouse heart tissue,

Mouse skeletal muscle tissue

All lanes: TPH1 antibody at $2.5\mu g/ml$

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 51, 54 kDa Observed band size: 51 kDa



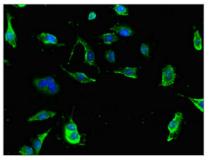
CUSABIO TECHNOLOGY LLC











Immunofluorescent analysis of U251 cells using CSB-PA024100LA01HU at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)