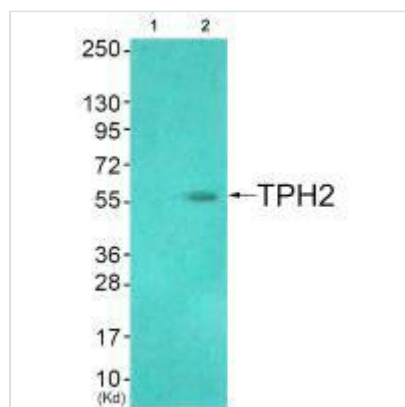




# TPH2 (Ab-19) Antibody

<b>Product Code</b>	CSB-PA272667
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q8IWU9
<b>Immunogen</b>	Synthesized non-phosphopeptide derived from Human TPH2 around the phosphorylation site of serine 19 (G-FI-S(p)-L-D).
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse
<b>Specificity</b>	The antibody detects endogenous levels of total TPH2 protein.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:3000
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Neuronal tryptophan hydroxylase; NTPH; Tryptophan 5- monooxygenase 2;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	TPH2

## Image



Western blot analysis of extracts from HuvEc cells (Lane 2), using TPH2 (Ab-19) antibody. The lane on the left is treated with synthesized peptide.