

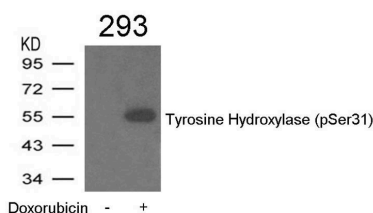
## Anti-Phospho-Tyrosine Hydroxylase (Ser31) Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Purification:	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

## Applications

Verified Activity:	1. Western blot analysis of extracts from 293 cells treated with Doxorubicin using Tyrosine Hydroxylase (Phospho-Ser31) Antibody TMAC-04180.
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Application:	WB
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## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of serine31(V-T-S(p)-P-R) derived from human Tyrosine Hydroxylase
Antigen Species:	Human
Uniprot ID:	P07101
Synonyms:	Tyrosine Hydroxylase (p-S31);p-Tyrosine Hydroxylase (S31);Tyrosine Hydroxylase (p-Ser31);p-Tyrosine Hydroxylase (Ser31)

## Research Background

Plays an important role in the physiology of adrenergic neurons.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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