

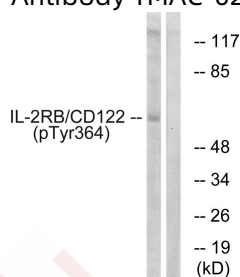
## Anti-Phospho-CD122/IL2RB (Tyr364) Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Molecular Weight:	Actual: 75 kDa.
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 COS7 cells using IL-2R $\beta$ /CD122 (Phospho-Tyr364) Antibody TMAC-02143. The lane on the right is treated with the antigen-specific peptide.



Application:	WB
Recommended	WB: 1:500-1000

## Properties

Stability & Storage:	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 tyrosine 364(Q-G-Y(p)-F-F) derived from Human IL-2R $\beta$ /CD122
Antigen Species:	Human
Uniprot ID:	P14784
Synonyms:	p-CD122/IL2RB (Y364);p-CD122/IL2RB (Tyr364);CD122/IL2RB (p-Tyr364);CD122/IL2RB (p-Y364)

## Research Background

Receptor for interleukin-2. This beta subunit is involved in receptor mediated endocytosis and transduces the mitogenic signals of IL2.

**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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