

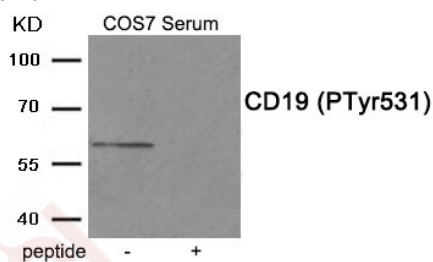
## Anti-Phospho-CD19 (Tyr531) Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Actual: 61 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 treated with Serum using Phospho-CD19 (Tyr531) antibody TMAC-00668. 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 531 (D-S-Y(p)-E-N) derived from Human CD19
Antigen Species:	Human
Uniprot ID:	P15391
Synonyms:	p-CD19 (Y531);p-CD19 (Tyr531);CD19 (p-Tyr531);CD19 (p-Y531)

### Research Background

Receptor for the MIP-3-beta chemokine. Probable mediator of EBV effects on B-lymphocytes or of normal lymphocyte functions.

**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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