

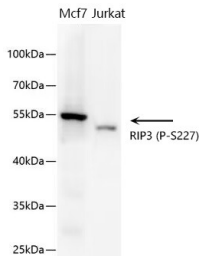
## Anti-Phospho-RIPK3 (Ser227) Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Actual: 56 kDa.
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

### Applications

Verified Activity: 1. Western blot analysis of extracts from Mcf7 and Jurkat cells using RIP3 (phospho-Ser227) Antibody TMAC-03612.



Application:	ELISA,IHC,WB
Recommended	WB: 1:500-2000; IHC: 1:50-300; ELISA: 1:2000-20000

### 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:	A synthesized phosphopeptide: human RIP3 around the phosphorylation site of Ser227
Antigen Species:	Human
Uniprot ID:	Q9Y572
Synonyms:	p-RIPK3 (S227);p-RIPK3 (Ser227);RIPK3 (p-Ser227);RIPK3 (p-S227)

### Research Background

receptor interacting serine/threonine kinase 3(RIPK3) Homo sapiens The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a C-terminal domain unique from other RIP family members. The encoded protein is predominantly localized to the cytoplasm, and can undergo nucleocytoplasmic shuttling dependent on novel nuclear localization and export signals. It is a component of the tumor necrosis factor (TNF) receptor-I signaling complex, and can induce apoptosis and weakly activate the NF-kappaB transcription factor. [provided by RefSeq, Jul 2008],

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