

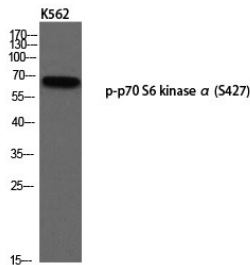
## Anti-Phospho-S6K1/RPS6KB1 (Ser427) Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Actual: 70 kDa.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Applications

Verified Activity: 1. Western blot analysis of K562 using p-p70 S6 kinase  $\alpha$  (S427) antibody.



Application:	ELISA,IHC,WB
Recommended	WB: 1:500-2000; IHC: 1:100-300;ELISA: 1:40000

## Properties

Stability & Storage:	Store at $-20^{\circ}\text{C}$ or $-80^{\circ}\text{C}$ for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	A synthesized phosphopeptide: human p70 S6 kinase $\alpha$ around the phosphorylation site of S427
Antigen Species:	human
Uniprot ID:	P23443
Synonyms:	p-S6K1/RPS6KB1 (S427);S6K1/RPS6KB1 (p-Ser427);p-S6K1/RPS6KB1 (Ser427);S6K1/RPS6KB1 (p-S427)

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

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