

## Anti-Phospho-Lyn (Tyr396) Antibody (9U142)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Clone:	9U142
Purification:	Affinity-chromatography

### Applications

Verified Activity:	Western blot analysis of Lyn phosphorylation expression in Jurkat cell lysate treated with Pervanadate.
Application:	FCM,ICC/IF,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; WB: 1:1000-1:2000

### 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 peptide: human Lyn around the phosphorylation site of Y396
Synonyms:	Lyn (p-Tyr396);JTK8;Tyrosine-protein kinase Lyn;Lyn (p-Y396);p-Lyn (Tyr396);p-Lyn (Y396);LYN

### Research Background

Non-receptor tyrosine-protein kinase that transmits signals from cell surface receptors and plays an important role in the regulation of innate and adaptive immune responses, hematopoiesis, responses to growth factors and cytokines, integrin signaling, but also responses to DNA damage and genotoxic agents.

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

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