

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

**ZAP 70, phosphorylated (Tyr493) (TCR Zeta Associated Protein kinase  
70kD), Rabbit  
USB-Z0300-02**

Article Name	ZAP 70, phosphorylated (Tyr493) (TCR Zeta Associated Protein kinase 70kD), Rabbit
Biozol Catalog Number	USB-Z0300-02
Supplier Catalog Number	Z0300-02
Alternative Catalog Number	USB-Z0300-02-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, IP, WB
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding Tyr493 of human Zap-7. Species sequence homology: mouse and rat.
Product Description	ZAP70, a Syk family protein tyrosine kinase expressed in T and NK cells, plays a critical role in mediating T cell activation in response to T cell receptor (TCR) engagement (1). Following TCR engagement, ZAP70 is rapidly phosphorylated on several ty...
NCBI	<a href="#">001070</a>
UniProt	<a href="#">P43403</a>
Purity	Purified by Protein A and peptide affinity chromatography.
Form	Supplied as liquid in 10mM HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, 50% glycerol. No preservative added.