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## Product Datasheet

### Phospho-ZAP70-Y493 Rabbit mAb, Unconjugated ABB-AP1435

Article Name	Phospho-ZAP70-Y493 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1435
Supplier Catalog Number	AP1435
Alternative Catalog Number	ABB-AP1435-100UL, ABB-AP1435-20UL, ABB-AP1435-500UL, ABB-AP1435-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes an enzyme belonging to the protein tyrosine kinase family, and it plays a role in T-cell development and lymphocyte activation. This enzyme, which is phosphorylated on tyrosine residues upon T-cell antigen receptor (TCR) stimulation...
Clonality	Monoclonal
Clone Designation	[ARC59392]
Molecular Weight	70kDa

NCBI	<a href="#">7535</a>
UniProt	<a href="#">P43403</a>
Purity	Affinity purification
Sequence	SYITA
Target	ZAP70
Antibody Type	Primary Antibody
Application Dilute	IF/ICC, 1:50 - 1:200 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Research Area: Signal Transduction, Kinase, Tyrosine kinases, Cell Biology & Developmental Biology, Hippo Signaling Pathway, Immunology & Inflammation, T Cell Receptor Signaling Pathway.