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## Product Datasheet

### ZAP-70 (phospho Tyr319) Antibody, Rabbit, Polyclonal AST-A7255

Article Name	ZAP-70 (phospho Tyr319) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7255
Supplier Catalog Number	A7255
Alternative Catalog Number	AST-A7255-50,AST-A7255-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human ZAP-70 around the phosphorylation site of Tyr319. AA range:286-335
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	Polyclonal
UniProt	<a href="#">P43403</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.