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## **Product Datasheet**

## 14-3-3 zeta (phospho Ser58) Antibody, Rabbit, Polyclonal AST-A0001

Article Name	14-3-3 zeta (phospho Ser58) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0001
Supplier Catalog Number	A0001
Alternative Catalog Number	AST-A0001-50, AST-A0001-100
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 14-3-3 zeta around the phosphorylation site of Ser58. AA range:24-73
Product Description	This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical
Clonality	Polyclonal
UniProt	P63104
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: 1:40000. Not yet tested in other applications.