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## Product Datasheet

### Nibrin (phospho Ser278) Antibody, Rabbit, Polyclonal AST-A1221

Article Name	Nibrin (phospho Ser278) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1221
Supplier Catalog Number	A1221
Alternative Catalog Number	AST-A1221-50,AST-A1221-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Nibrin around the phosphorylation site of Ser278. AA range:251-300
Product Description	Mutations in this gene are associated with Nijmegen breakage syndrome, an autosomal recessive chromosomal instability syndrome characterized by microcephaly, growth retardation, immunodeficiency, and cancer predisposition. The encoded protein is a me...
Clonality	Polyclonal
UniProt	<a href="#">O60934</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. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.