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## **Product Datasheet**

## Proliferating Cell Nuclear Antigen (ABT221) Antibody, Mouse, Monoclonal AST-V0442

Article Name	Proliferating Cell Nuclear Antigen (ABT221) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0442
Supplier Catalog Number	V0442
Alternative Catalog Number	AST-V0442-20, AST-V0442-50, AST-V0442-100, AST-V0442-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human Proliferating Cell Nuclear Antigen AA range: 1-100
Product Description	The protein encoded by this gene is found in the nucleus and is a cofactor of DNA polymerase delta. The encoded protein acts as a homotrimer and helps increase the processivity of leading strand synthesis during DNA replication. In response to DNA da
Clonality	Monoclonal
UniProt	P12004
Source	Mouse, Monoclonal IgG2b, kappa
Purity	The antibody was affinity-purified from ascites by affinity- chromatography using specific immunogen.

Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Application Dilute	IHC 1:200-400. ELISA 1:500-5000