

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PCNA Antibody (12D10), Cy3 Conjugated, Mouse, Monoclonal AST-N1193

Article Name	PCNA Antibody (12D10), Cy3 Conjugated, Mouse, Monoclonal
Biozol Catalog Number	AST-N1193
Supplier Catalog Number	N1193
Alternative Catalog Number	AST-N1193-100,AST-N1193-50,AST-N1193-500
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy3
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	<a href="#">P12004</a>
Source	Monoclonal, Mouse IgG1
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.
Application Dilute	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC 1:200, IF 1:200.