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## Product Datasheet

### Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Antibody, Mouse, Monoclonal AST-V0119

Article Name	Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0119
Supplier Catalog Number	V0119
Alternative Catalog Number	AST-V0119-20, AST-V0119-50, AST-V0119-100, AST-V0119-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human Prostate-Specific Membrane Antigen (PSMA) AA range: 100-200
Product Description	This gene encodes a type II transmembrane glycoprotein belonging to the M28 peptidase family. The protein acts as a glutamate carboxypeptidase on different alternative substrates, including the nutrient folate and the neuropeptide N-acetyl-l-aspartyl...
Clonality	Monoclonal
UniProt	<a href="#">Q04609</a>
Source	Mouse, Monoclonal IgG1, 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