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## Product Datasheet

### alpha-SMA Antibody, Rabbit, Polyclonal AST-C21109

Article Name	alpha-SMA Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C21109
Supplier Catalog Number	C21109
Alternative Catalog Number	AST-C21109-50,AST-C21109-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from the C-terminal region of human alpha-SMA.
Product Description	The product encoded by this gene belongs to the actin family of proteins, which are highly conserved proteins that play a role in cell motility, structure and integrity. Alpha, beta and gamma actin isoforms have been identified, with alpha actins bei...
Clonality	Polyclonal
UniProt	<a href="#">P68133</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. IHC: 1:100-300 ELISA: 1:20000.. IF 1:50-200