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## Product Datasheet

### Actinin-alpha3 Antibody, Rabbit, Polyclonal AST-C12026

Article Name	Actinin-alpha3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12026
Supplier Catalog Number	C12026
Alternative Catalog Number	AST-C12026-50,AST-C12026-100
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 ACTN3. AA range:1-50
Product Description	This gene encodes a member of the alpha-actin binding protein gene family. The encoded protein is primarily expressed in skeletal muscle and functions as a structural component of sarcomeric Z line. This protein is involved in crosslinking actin cont...
Clonality	Polyclonal
UniProt	<a href="#">Q08043</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: 1:20000. Not yet tested in other applications.