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## Product Datasheet

### Caveolin-1 (phospho Tyr14) Antibody, Rabbit, Polyclonal AST-A7034

Article Name	Caveolin-1 (phospho Tyr14) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7034
Supplier Catalog Number	A7034
Alternative Catalog Number	AST-A7034-50,AST-A7034-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Caveolin-1 around the phosphorylation site of Tyr14. AA range:5-54
Product Description	The scaffolding protein encoded by this gene is the main component of the caveolae plasma membranes found in most cell types. The protein links integrin subunits to the tyrosine kinase FYN, an initiating step in coupling integrins to the Ras-ERK path...
Clonality	Polyclonal
UniProt	<a href="#">Q03135</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. ELISA: 1:20000. Not yet tested in other applications.