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## Product Datasheet

### Zyxin (phospho Ser142) Antibody, Rabbit, Polyclonal AST-A8453

Article Name	Zyxin (phospho Ser142) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8453
Supplier Catalog Number	A8453
Alternative Catalog Number	AST-A8453-50, AST-A8453-100
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 Zyxin around the phosphorylation site of Ser142. AA range:108-157
Product Description	Focal adhesions are actin-rich structures that enable cells to adhere to the extracellular matrix and at which protein complexes involved in signal transduction assemble. Zyxin is a zinc-binding phosphoprotein that concentrates at focal adhesions and...
Clonality	Polyclonal
UniProt	<a href="#">Q15942</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: 1:5000. Not yet tested in other applications.