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## **Product Datasheet**

## Catenin-beta (phospho Tyr654) Antibody, Rabbit, Polyclonal AST-A0837

Article Name	Catenin-beta (phospho Tyr654) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0837
Supplier Catalog Number	A0837
Alternative Catalog Number	AST-A0837-50, AST-A0837-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Catenin-beta around the phosphorylation site of Tyr654. AA range:620-669
Product Description	The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and adhesion between cells. The encoded
Clonality	Polyclonal
UniProt	P35222
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 - 1:300. ELISA: 1:40000 IF 1:50-200