

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Catenin-beta (phospho Ser552) Antibody, Rabbit, Polyclonal AST-A8457

Article Name	Catenin-beta (phospho Ser552) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8457
Supplier Catalog Number	A8457
Alternative Catalog Number	AST-A8457-50,AST-A8457-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human Catenin-beta (phospho Ser552)
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	<a href="#">P35222</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: 1:40000. Not yet tested in other applications.