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## Product Datasheet

### Claudin-1 Antibody, Rabbit, Polyclonal AST-B8316

Article Name	Claudin-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B8316
Supplier Catalog Number	B8316
Alternative Catalog Number	AST-B8316-50,AST-B8316-100
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 Claudin 1. AA range:162-211
Product Description	Tight junctions represent one mode of cell-to-cell adhesion in epithelial or endothelial cell sheets, forming continuous seals around cells and serving as a physical barrier to prevent solutes and water from passing freely through the paracellular sp...
Clonality	Polyclonal
UniProt	<a href="#">O95832</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.