

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

## Product Datasheet

### Claudin 4 (PT1925) Antibody, Mouse, Monoclonal AST-W0101

Article Name	Claudin 4 (PT1925) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0101
Supplier Catalog Number	W0101
Alternative Catalog Number	AST-W0101-20,AST-W0101-50,AST-W0101-100,AST-W0101-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Claudin 4 AA range: 150-209
Product Description	The protein encoded by this intronless gene belongs to the claudin family. Claudins are integral membrane proteins that are components of the epithelial cell tight junctions, which regulate movement of solutes and ions through the paracellular space....
Clonality	Monoclonal
UniProt	<a href="#">O14493</a>
Source	Mouse, Monoclonal IgG2b, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
--------------------	--