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Product Datasheet

Claudin-4 Antibody, Rabbit, Polyclonal AST-C0141

Article Name	Claudin-4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0141
Supplier Catalog Number	C0141
Alternative Catalog Number	AST-C0141-50,AST-C0141-100
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 Claudin 4. AA range:160-209
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	Polyclonal
UniProt	O14493
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. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.