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Product Datasheet

COL4A3 Antibody, Rabbit, Polyclonal AST-C12197

Article Name	COL4A3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12197
Supplier Catalog Number	C12197
Alternative Catalog Number	AST-C12197-50,AST-C12197-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Collagen IV alpha3. AA range:801-850
Product Description	Type IV collagen, the major structural component of basement membranes, is a multimeric protein composed of 3 alpha subunits. These subunits are encoded by 6 different genes, alpha 1 through alpha 6, each of which can form a triple helix structure wi...
Clonality	Polyclonal
UniProt	Q01955
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	IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.