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Product Datasheet

Apelin Antibody, Rabbit, Polyclonal AST-C30061

Article Name	Apelin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C30061
Supplier Catalog Number	C30061
Alternative Catalog Number	AST-C30061-50,AST-C30061-100
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 the C-terminal region of human APLN. AA range:28-77
Product Description	This gene encodes a peptide that functions as an endogenous ligand for the G-protein coupled apelin receptor. The encoded preproprotein is proteolytically processed into biologically active C-terminal peptide fragments. These peptide fragments activa...
Clonality	Polyclonal
UniProt	Q9ULZ1
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: 1:100-300 ELISA: 1:20000. IF 1:100-300 Not yet tested in other applications.