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Product Datasheet

Cardiotrophin-1 Antibody, Rabbit, Polyclonal AST-R12-2052

Article Name	Cardiotrophin-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2052
Supplier Catalog Number	R12-2052
Alternative Catalog Number	AST-R12-2052-100,AST-R12-2052-50
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 Cardiotrophin-1. AA range:31-80
Product Description	The protein encoded by this gene is a secreted cytokine that induces cardiac myocyte hypertrophy in vitro. It has been shown to bind and activate the ILST/gp130 receptor. Two transcript variants encoding different isoforms have been found for this g...
Clonality	Polyclonal
UniProt	Q16619
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. ELISA: 1:40000.. IF 1:50-200