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## Product Datasheet

### Cardiotrophin-1 Human, Mouse Monoclonal Antibody, Clone: 1F3, IgG1 BVD-RD1820261001F3

Artikelname	Cardiotrophin-1 Human, Mouse Monoclonal Antibody, Clone: 1F3, IgG1
Artikelnummer	BVD-RD1820261001F3
Hersteller Artikelnummer	RD1820261001F3
Alternativnummer	BVD-RD1820261001F3-0.1
Hersteller	BioVendor
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Produktbeschreibung	Cardiotrophin-1 (CT-1) is a 201amino acid member of the interleukin-6superfamily. It was identified by its ability to induce hypertrophic response in cardiac myocytes. CT-1mRNA levels were found both in cardiac myocytes and in cardiac nonmyocytes. CT...
Klonalität	Monoclonal
Klon-Bezeichnung	1F3
Isotyp	IgG1
Formulierung	The antibody is lyophilized in 0.05 M phosphate buffer, 0.1 M NaCl, pH 7.2. <b>**AZIDE FREE**</b> .

Sequenz	<p>**MRGSHHHHHH** **GS**SRREGSLE DPQTDSSVSL LPHLEAKIRQ  THSLAHLTK YAEQLLQEYV QLQGDPFGLP SFSPRLPVA GLSAPAPSHA  GLPVHERLRL DAAALAALPP LLDVVCRRQA ELNPRAPRL RRLEDAARQA  RALGAAVEAL LAALGAANRG PRAEPPAATA SAASATGVFP AKVLGLRVCG  LYREWLSRTE GDLGQLLPGGSA</p>
Lagerung	<p>The lyophilized antibody remains stable and fully active until the expiry date when stored at -20°C. Aliquot the product after reconstitution to avoid repeated freezing/thawing cycles and store frozen at -80°C. Reconstituted antibody can be stored at...</p>
Target-Kategorie	<p>Cardiotrophin 1</p>
Kommentar	<p>This product is for research use only.</p>
Application Verdünnung	<p>Add 0.1 ml of deionized water and let the lyophilized pellet dissolve completely. Slight turbidity may occur after reconstitution, which does not affect activity of the antibody. In this case clarify the solution by centrifugation.</p>