



Cardiotrophin-1 Monoclonal Antibody

Catalog No	BYmab-10757
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CTF1
Protein Name	Cardiotrophin-1
Immunogen	Synthesized peptide derived from human Cardiotrophin-1. at AA range: 151-200
Specificity	This antibody detects endogenous levels of Cardiotrophin-1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
•	
Storage Stability	-20°C/1 year
Storage Stability Synonyms	
	-20°C/1 year
Synonyms	-20°C/1 year Cardiotrophin-1 (CT-1)
Synonyms Observed Band	-20°C/1 year Cardiotrophin-1 (CT-1) 23kD
Synonyms Observed Band Cell Pathway	 -20°C/1 year Cardiotrophin-1 (CT-1) 23kD Secreted. Highly expressed in heart, skeletal muscle, prostate and ovary. Lower levels in lung, kidney, pancreas, thymus, testis and small intestine. Little or no expression
Synonyms Observed Band Cell Pathway Tissue Specificity	 -20°C/1 year Cardiotrophin-1 (CT-1) 23kD Secreted. Highly expressed in heart, skeletal muscle, prostate and ovary. Lower levels in lung, kidney, pancreas, thymus, testis and small intestine. Little or no expression in brain, placenta, liver, spleen, colon or peripheral blood leukocytes. function:Induces cardiac myocyte hypertrophy in vitro. Binds to and activates the ILST/gp130 receptor.,similarity:Belongs to the IL-6 superfamily.,tissue specificity:Highly expressed in heart, skeletal muscle, prostate and ovary. Lower levels in lung, kidney, pancreas, thymus, testis and small intestine. Little or no

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询

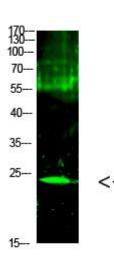


matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Cardiotrophin-1 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd