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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CTF1 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00001489-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human CTF1 protein.

Immunogen: CTF1 (NP_001321, 1 a.a. ~ 201 a.a) full-length human protein.

Sequence:
MSRREGSLEDPQTSSVLLPHLEAKIRQTHSLAHLTKYAEQLLQEYV
QLQGDPFGLPSFSPRLPVAGLSAPAPSHAGLPVHERLRDAAALAALP
PLLDVAVCRRQAELNPRAPRLRRLEDAARQARALGAAVEALLAALGAAN
RGPRAEPPAATASAASATGVFPAKVLGLRVCGLYREWLSRTEGDLGQL
LPGGSA

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

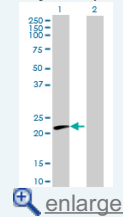
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

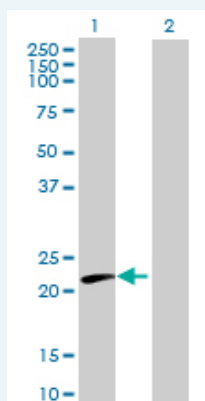
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of CTF1 expression in transfected 293T cell line (H00001489-T01) by CTF1 MaxPab polyclonal antibody.

Lane 1: CTF1 transfected lysate(22.11 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1489](#)

GeneBank Accession#: [NM_001330](#)

Protein Accession#: [NP_001321](#)

Gene Name: CTF1

Gene Alias: CT-1,CT1

Gene Description: cardiotrophin 1

Omim ID: [600435](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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 gene. [provided by RefSeq]

Other Designations: cardiophin 1

Gene Pathway

[Cytokine-cytokine receptor interaction](#) [Jak-STAT signaling pathway](#)

Related Disease

[Cardiomyopathy, Dilated](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)

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