

Rabbit Cardiotrophin-1 Polyclonal Antibody | anti-CTF1 antibody

Cardiotrophin-1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318426	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Cardiotrophin-1; Polyclonal Antibody; Cardiotrophin-1 Antibody; cardiophin 1; cardiotrophin-1; CT-1; CT1; anti-CTF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Cardiotrophin-1 antibody detects endogenous levels of Cardiotrophin-1.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	200
Applicable Applications for anti-CTF1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Cardiotrophin-1.
Immunogen Range	31-80
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of Cardiotrophin-1 antibody in paraffin-embedded human lung carcinoma tissue.



WB (Western Blot)

Western blot analysis of lysate from HUVEC cells, using Cardiotrophin-1 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	216548056
NCBI GeneID	1489
NCBI Accession #	NP_001136016.1
NCBI GenBank Nucleotide #	NM_001142544.1

UniProt Accession #	Q16619; Q5U5Y7; A8MVX4
Molecular Weight	21 kDa
NCBI Official Full Name	cardiotrophin-1 isoform 2
NCBI Official Synonym Full Names	cardiotrophin 1
NCBI Official Symbol	CTF1
NCBI Official Synonym Symbols	CT1; CT-1
NCBI Protein Information	cardiotrophin-1
UniProt Protein Name	Cardiotrophin-1
UniProt Gene Name	CTF1
UniProt Synonym Gene Names	CT-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cardiotrophin-1-antibody-immunohistochemistry-western-blot-elisa/318426>