

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

CTF1 Antibody (Biotin), Rabbit, Polyclonal BYT-ORB1272580

Article Name	CTF1 Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1272580
Supplier Catalog Number	orb1272580
Alternative Catalog Number	BYT-ORB1272580-0.05
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hCardiotrophin-1 (human Cardiotrophin-1).
Conjugation	Biotin
Product Description	CTF1 Antibody (Biotin)...
Clonality	Polyclonal
Concentration	batch dependent
NCBI	16619
UniProt	Q16619
Form	Lyophilized
Target	CTF1

Application Notes

Application Notes: ELISA:Sandwich: To detect hCardiotrophin-1 by sandwich ELISA (using 100 μ L/well antibody solution) a concentration of 0.25 - 1.0 μ g/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our Polyclonal Anti-Human Cardiotrophin-1(XP-5113) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hCardiotrophin-1.

Western Blot:To detect hCardiotrophin-1 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hCardiotrophin-1 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions