

Anti-FUNDC1 Antibody

Catalog Number: A08688

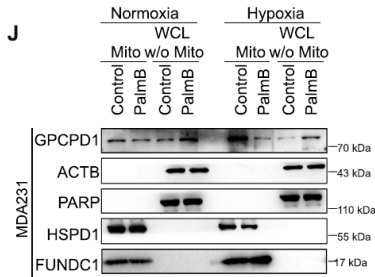
Overview

Product Name	Anti-FUNDC1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-FUNDC1 Antibody catalog # A08688. Tested in WB, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q8IVP5

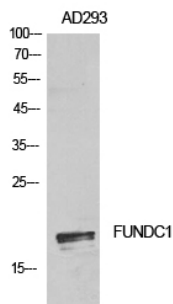
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human FUNDC1. AA range:1-50
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using an epitope-specific immunogen.
Suggested Dilutions	WB 1:500-2000 IF 1:100-300 ELISA 1:5000-20000

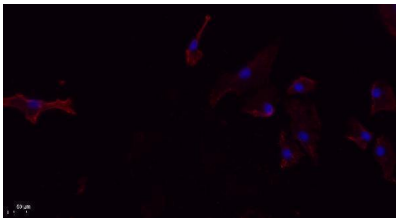
Anti-FUNDC1 Antibody (A08688) Images



Western Blot analysis of AD293 cells using FUNDC1 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000



Western Blot analysis of AD293 cells using FUNDC1 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000



Immunofluorescence analysis of A549. 1, primary Antibody (red) was diluted at 1:200 (4°C overnight). 2, Goat Anti Rabbit IgG (H&L) - Alexa Fluor 594 Secondary antibody was diluted at 1:1000 (room temperature, 50min).3, Picture B: DAPI (blue) 10min.

1 Publications Citing This Product

1. PubMed ID: 10.1080/15548627.2020.1728096, Mutant HTT (huntingtin) impairs mitophagy in a cellular model of Huntington disease

Visit bosterbio.com/anti-fundc1-antibody-a08688-boster.html to see all 1 publications.

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Anti-FUNDC1 Antibody

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