

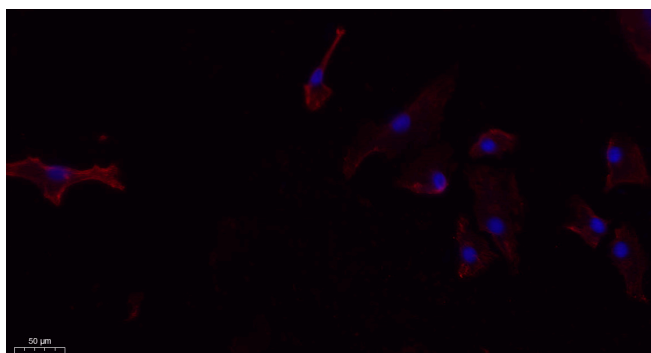


FUNDC1 Polyclonal Antibody

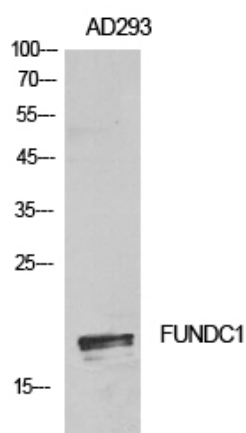
Catalog No	YP-Ab-02253
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB IF;ELISA
Gene Name	FUNDC1
Immunogen	The antiserum was produced against synthesized peptide derived from the N-terminal region of human FUNDC1. AA range:1-50
Specificity	FUNDC1 Polyclonal Antibody detects endogenous levels of FUNDC1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 IF 1:100-300 ELISA 1:5000-20000 Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	FUN14 domain containing 1;FUN14 domain-containing protein 1;FUNDC 1; FUNDC1
Observed Band	17kD
Calculated Molecular Weight	17kD
Cell Pathway	Mitochondrion outer membrane ; Multi-pass membrane protein .
Tissue Specificity	Widely expressed.
Function	similarity:Belongs to the FUN14 family.,
Background	This gene encodes a protein with a FUN14 superfamily domain. The function of the encoded protein is not known. [provided by RefSeq, Sep 2011],
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.



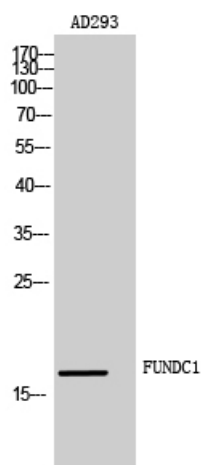
Products Images



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.



Western Blot analysis of AD293 cells using FUNDC1 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody (catalog#: RS0002) was diluted at 1:20000



Western Blot analysis of AD293 cells using FUNDC1 Polyclonal Antibody diluted at 1:500. Secondary antibody (catalog#: RS0002) was diluted at 1:20000