

## Immunotag™ FUNDC1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT5658
Product Description	Immunotag™ FUNDC1 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	FUNDC1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from FUN14 domain-containing protein 1 at AA range: 1-50
Specificity	FUNDC1 Polyclonal Antibody detects endogenous levels of FUNDC1 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	FUNDC1
Accession No.	Q8IVP5 Q9DB70 Q5BJS4
Alternate Names	FUNDC1; FUN14 domain-containing protein 1
Description	FUN14 domain containing 1(FUNDC1) Homo sapiens This gene encodes a protein with a FUN14 superfamily domain. The function of the encoded protein is not known. [provided by RefSeq, Sep 2011],
Protein Expression	Brain,

## Antibody Specification

Subcellular Localization	mitochondrial outer membrane,integral component of mitochondrial outer membrane,
Protein Function	similarity:Belongs to the FUN14 family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.