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(DANRE) usp13 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AW5428

Product Information

Application	WB
Primary Accession	F1QFS9
Other Accession	Q5BKP2, Q92995, E1BY77, E1BMF7
Reactivity	Zebrafish
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	97452
Isotype	Rabbit IgG
Antigen Source	HUMAN

Additional Information

Gene ID	558011
Antigen Region	387-420
Other Names	Ubiquitin carboxyl-terminal hydrolase 13, Deubiquitinating enzyme 13, Ubiquitin thioesterase 13, Ubiquitin-specific-processing protease 13, usp13
Dilution	WB~~1:1000
Target/Specificity	This DANRE usp13 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 387-420 amino acids from the Central region of DANRE usp13.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	(DANRE) usp13 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	usp13
Function	Deubiquitinase that mediates deubiquitination of target proteins and is

involved in various processes such as autophagy and endoplasmic reticulum-associated degradation (ERAD).

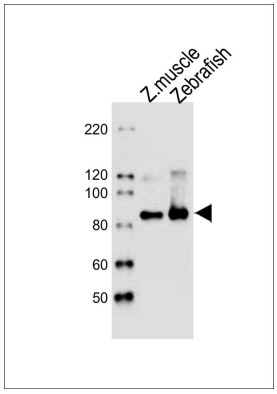
Background

Deubiquitinase that mediates deubiquitination of target proteins and is involved in various processes such as autophagy and endoplasmic reticulum-associated degradation (ERAD) (By similarity).

References

Howe K.,et al.Nature 496:498-503(2013).

Images



All lanes : Anti-usp13 Antibody (Center) at 1:1000 dilution Lane 1: Zebrafish muscle lysates Lane 2: Zebrafish lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L),Peroxidase conjugated at 1/10000 dilution Predicted band size : 97 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.