Datasheet for ABIN7267166

anti-FER1L5 antibody (AA 1350-1670)

3 Images

Go to Product page

Overview

Quantity:	100 µL
Target:	FER1L5
Binding Specificity:	AA 1350-1670
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FER1L5 antibody is un-conjugated
Application:	Immunofluorescence (IF), Western Blotting (WB)

Product Details

Purpose:	FER1L5 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1350-1670 of human FER1L5 (NP_001280012.1).
Sequence:	KLPTLSEKKH QDFLGYLYRK FWFKSSKAED EYEHEVDWWS KLFWATDEHK SLKYKYKDYH TLKVYECELE AVPAFQGLQD FCQTFKLYQE QPKLDSPVVG EFKGLFRIYP FPENPEAPKP PLQFLVWPER EDFPQPCLVR VYMVRAINLQ PQDYNGLCDP YVILKLGKTE LGNRDMYQPN TLDPIFGMMF ELTCNIPLEK DLEIQLYDFD LFSPDDKIGT TVIDLENRLL SGFGAHCGLS KSYCQSGPFR WRDQMPPSYL LERYAKRKGL PPPLFSPEED AVFYNGKKFK LQSFEPKTPT VHGLGPKKER LALYLLHTQG L
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat

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Product Details

Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	FER1L5
Alternative Name:	FER1L5 (FER1L5 Products)
Background:	Plays a role in myoblast fusion, probable mediator of endocytic recycling for membrane trafficking events during myotube formation.,FER1L5,Cell Biology & Developmental Biology,FER1L5
Molecular Weight:	15kDa/93kDa/241kDa
Gene ID:	90342
UniProt:	A0AVI2

Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

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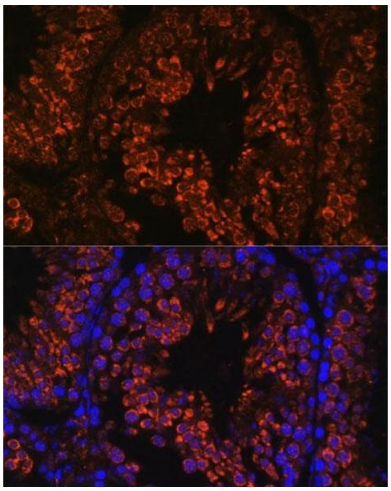
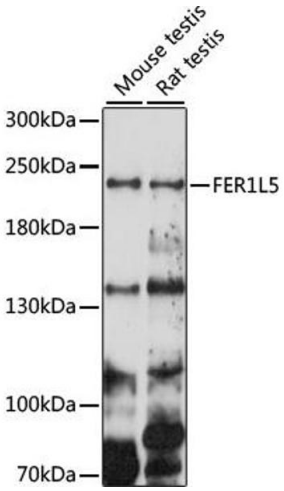


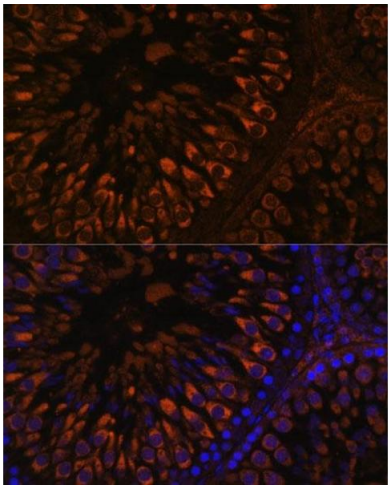
Immunofluorescence

Image 1. Immunofluorescence analysis of mouse testis using FER1L5 antibody (ABIN7267166) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using FER1L5 antibody (ABIN7267166) at 1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.Detection: ECL Basic Kit (RM00020).Exposure time: 150s.



Immunofluorescence

Image 3. Immunofluorescence analysis of rat testis using FER1L5 antibody (ABIN7267166) at dilution of 1:100. Blue: DAPI for nuclear staining.

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