

Datasheet for ABIN5573393  
**anti-FAM198B antibody**

## 2 Images

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## Overview

Quantity:	100 µL
Target:	FAM198B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM198B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM198B.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM198B.
Sequence:	PRTRRNLLLG TACAIYLGFL VSQVGRASLQ HGQAAEKGP H RSRDTAEP SF PEIPLDGT LA PPESQNGST LQPNVVYITL RSKRSKPANI RGT VKPKRRK KHAVASAAPG QEALVGPSLQ PQEAAREADA VAPGYA
Isotype:	IgG
Cross-Reactivity:	Human

## Target Details

Target:	FAM198B
Alternative Name:	C4orf18 ( <a href="#">FAM198B Products</a> )

Target Details

Background:	Full Gene Name: chromosome 4 open reading frame 18 Synonyms: AD021,AD036,DKFZp434L142,FLJ23966,FLJ38155
Gene ID:	51313

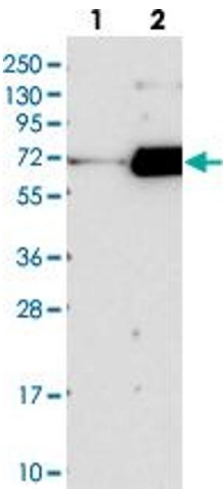
Application Details

Application Notes:	Immunohistochemistry (1:20-1:50) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

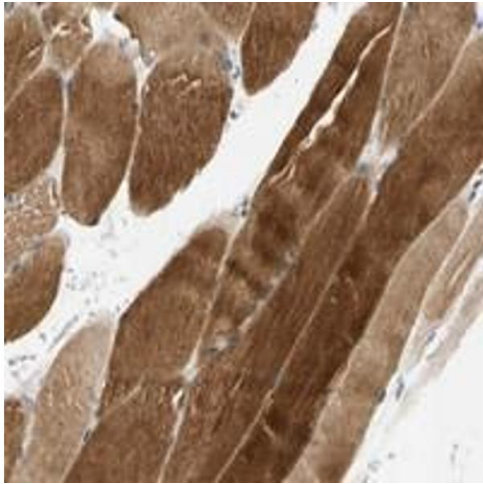
Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



**Western Blotting**

**Image 1.** Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with FAM198B polyclonal antibody .



#### Immunohistochemistry

**Image 2.** Immunohistochemical staining of human skeletal muscle with FAM198B polyclonal antibody shows strong cytoplasmic positivity in myocytes.