

Datasheet for ABIN2784981

**anti-FAM71B antibody (Middle Region)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	FAM71B
Binding Specificity:	Middle Region
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM71B antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FAM71B
Sequence:	RREKKDRHPS RKSSHHRKAG ESHRRRAGDK NQKASSHRSA SGHKNTRDDK
Predicted Reactivity:	Human: 100%, Pig: 77%
Characteristics:	This is a rabbit polyclonal antibody against FAM71B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	FAM71B
Alternative Name:	FAM71B ( <a href="#">FAM71B Products</a> )

## Target Details

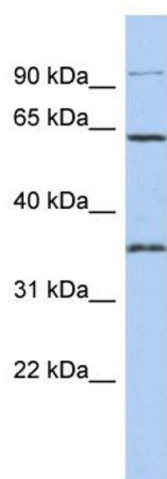
Background:	FAM71B may be involved in RNA biogenesis. Alias Symbols: MGC26988 Protein Size: 605
Molecular Weight:	65 kDa
Gene ID:	153745
NCBI Accession:	<a href="#">NM_130899</a> , <a href="#">NP_570969</a>
UniProt:	<a href="#">Q8TC56</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 605 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1. WB Suggested Anti-FAM71B Antibody Titration:**

0.2-1 ug/ml

**ELISA Titer:** 1:312500

**Positive Control:** SH-SY5Y cell lysate