

Datasheet for ABIN5536119
anti-FTSJ3 antibody (AA 616-646)



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1 Image

Overview

Quantity:	400 µL
Target:	FTSJ3
Binding Specificity:	AA 616-646
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FTSJ3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This FTSJ3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 616-646 amino acids from the Central region of human FTSJ3.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	FTSJ3
Alternative Name:	FTSJ3 (FTSJ3 Products)
Background:	Although the function of this gene is not known, the existence of this gene is supported by mRNA and EST data. A possible function of the encoded protein can be inferred from amino acid sequence similarity to the E.coli FtsJ protein and to a mouse protein possibly involved in

Target Details

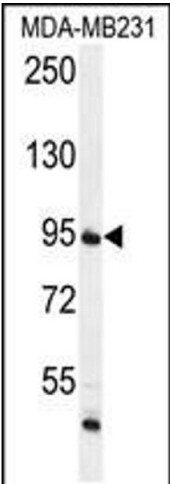
	embryogenesis.
Molecular Weight:	97 kDa
Gene ID:	117246
UniProt:	Q8IY81

Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) 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 three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in MDA-MB231 cell line lysates (35ug/lane).