

Datasheet for ABIN6738538  
**anti-FTSJ1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	FTSJ1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Bat, Drosophila melanogaster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FTSJ1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human FTSJ1 (Q8IYT2, NP_803188). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Sea squirt, Drosophila (100%), Xenopus, Stickleback, Zebrafish, Nematode (92%), Slime mold, Rice (84%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FTSJ1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Pig (100%), Xenopus, Zebrafish (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	FTSJ1
Alternative Name:	FTSJ1 ( <a href="#">FTSJ1 Products</a> )
Background:	Name/Gene ID: FTSJ1  Synonyms: FTSJ1, Cell division protein, CDLIV, FtsJ homolog 1, MRX9, JM23, SPB1, Mental retardation, X-linked 9, MRX44, Protein ftsJ homolog 1, TRM7, TRMT7, Putative tRNA (cytidine(32)/guanosine(34)-2'-O)-methyltransferase
Gene ID:	24140
NCBI Accession:	<a href="#">NP_803188</a>
UniProt:	<a href="#">Q9UET6</a>

## Application Details

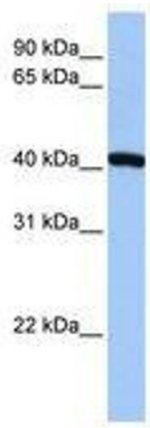
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Application Notes:	Approved: WB  Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**