

Datasheet for ABIN1398992 anti-BOLA1 antibody (AA 1-100) (FITC)



Overview	
Quantity:	100 μL
Target:	BOLA1
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BOLA1 antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BOLA1
lsotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.
Tanat Dataila	
Target Details	

Target:	BOLA1
Alternative Name:	BOLA1 (BOLA1 Products)
Background:	Synonyms: BOLA 1, BOLA-1, BolA homolog 1, BolA like 1, BolA like protein 1, BolA-like protein 1,

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	Bola1, BOLA1_HUMAN, CGI 143, hBolA, MGC75015, RP11 196G18.18.
	Background: BOLA1 (BolA-like protein 1), also known as CGI-143, is a member of the BolA/yrbA
	family of proteins. Members of this family are homologs of the Escherichia coli protein, BolA.
	BolA-like proteins are evolutionarily conserved from prokaryotes to eukaryotes and are believed
	to play a role in cell-cycle regulation or cell proliferation possibly via some sort of transcription
	regulation of other genes. In addition, BoIA-like proteins may contain nucleic-acid binding
	properties, as is suggested by a fold structure that is similar to the KH-fold, a motif known to
	participate in nucleic-acid binding. Characteristic of BolA-like proteins which typically consist of
	approximately 100 amino acids, BOLA1 is a 137 amino acid protein.
Gene ID:	51027
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

For Research Use only

Restrictions:

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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