

Rabbit FIS1 Polyclonal Antibody | anti-FIS1 antibody

FIS1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111508	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

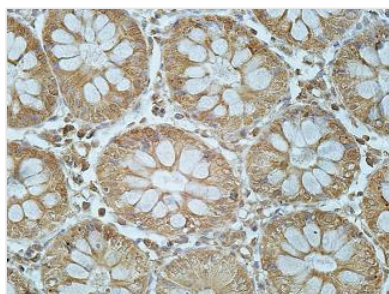
PRODUCT SYNONYMS

FIS1; Polyclonal Antibody; FIS1 Antibody; anti-FIS1 antibody

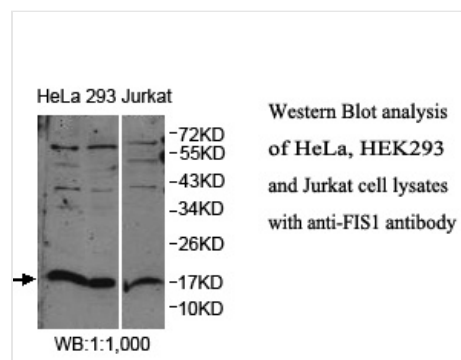
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃ .
Sequence Length	763
Applicable Applications for anti-FIS1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing cytoplasmic staining with anti-FIS1 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-FIS1 antibody	Rabbit polyclonal FIS1 (1) antibody was raised against a recombinant human FIS1 protein 2-122aa (BC003540).
Product Categories/Family for anti-FIS1 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Iwasawa, R., Mahul-Mellier, A.L., Datler, C., et al. Fis1 and Bap31 bridge the mitochondria-ER interface to establish a platform for apoptosis induction. EMBO J. 30 (3), 556-568 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	13097650
NCBI GeneID	51024
Molecular Weight	16,938 Da
NCBI Official Full Name	Homo sapiens fission 1 (mitochondrial outer membrane) homolog (S. cerevisiae), mRNA
NCBI Official Synonym Full Names	fission, mitochondrial 1
NCBI Official Symbol	FIS1
NCBI Official Synonym Symbols	TTC11; CGI-135
NCBI Protein Information	mitochondrial fission 1 protein
UniProt Protein Name	Mitochondrial fission 1 protein
UniProt Gene Name	FIS1
UniProt Synonym Gene Names	TTC11; hFis1; TPR repeat protein 11

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/fis1-antibody-immunohistochemistry-western-blot-elisa/111508>