

Rabbit FIS1 Polyclonal Antibody | anti-FIS1 antibody

FIS1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166680	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

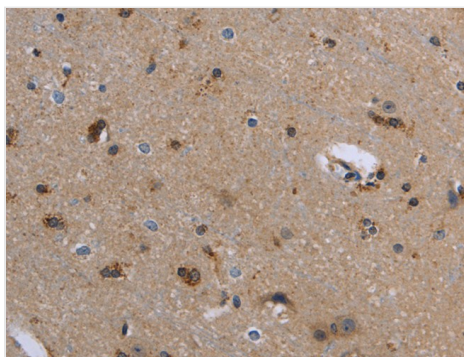
PRODUCT SYNONYMS

FIS1; Polyclonal Antibody; FIS1 Polyclonal Antibody; TTC11; CGI-135; anti-FIS1 antibody

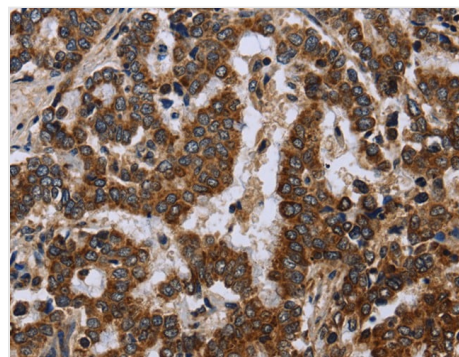
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	98
Applicable Applications for anti-FIS1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human FIS1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

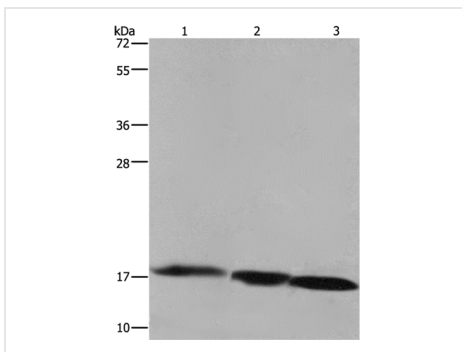
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain using FIS1 Polyclonal Antibody at dilution of 1:20


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using FIS1 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of Raji cell, Mouse liver and heart tissue using FIS1 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-FIS1 antibody	The balance between fission and fusion regulates the morphology of mitochondria. TTC11 is a component of a mitochondrial complex that promotes mitochondrial fission.
Product Categories/Family for anti-FIS1 antibody	Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	665399235
NCBI GeneID	49892
NCBI Accession #	NP_001286140.1
NCBI GenBank Nucleotide #	NM_001299211.1
Molecular Weight	11,039 Da
NCBI Official Full Name	Fis1, isoform G
NCBI Official Symbol	Fis1
NCBI Official Synonym Symbols	BcDNA:RE29957; bs15a08.y1; CG17510; dFis1; DmelCG17510; NEST:bs15a08
NCBI Protein Information	CG17510 gene product from transcript CG17510-RA; CG17510-PA; CG17510-PC; CG17510-PD; CG17510-PE; CG17510-PF; CG17510-PG; Fis1; Fis1-PA; Fis1-PC; Fis1-PD; Fis1-PE; Fis1-PF; Fis1-PG
UniProt Protein Name	CG17510, isoform A
UniProt Gene Name	Fis1
UniProt Entry Name	Q8SYX2_DROME

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://stage.aaabiotech.com/polyclonal/fis1-antibody-immunohistochemistry-western-blot-elisa/166680>