

Rabbit anti-Mouse Frataxin Antibody | anti-FXN antibody

Polyclonal Antibody to Frataxin (FXN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142401	Rabbit	Mouse	Immunocytochemistry, Immunohistochemistry, Western Blot

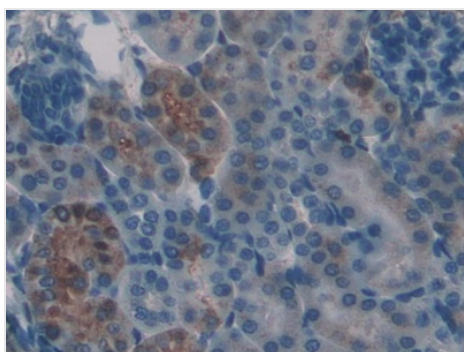
PRODUCT SYNONYMS

Frataxin; Polyclonal Antibody to Frataxin (FXN); anti-FXN antibody

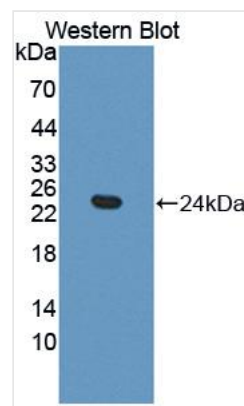
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-FXN antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant FXN (Leu41~Thr207) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
 DAB staining on IHC-P; Samples: Mouse Kidney Tissue



WB (Western Blot)
 Sample: Recombinant Frataxin, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679863
NCBI GeneID	14297
NCBI Accession #	NP_032070.1
NCBI GenBank Nucleotide #	NM_008044.2
UniProt Accession #	O35943
NCBI Official Full Name	frataxin, mitochondrial
NCBI Official Synonym Full Names	frataxin
NCBI Official Symbol	Fxn
NCBI Official Synonym Symbols	FA; X25; FARR; Frda
NCBI Protein Information	frataxin, mitochondrial
UniProt Protein Name	Frataxin, mitochondrial
UniProt Gene Name	Fxn
UniProt Synonym Gene Names	Frda; Fxn

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/rabbit-fxn-mouse-antibody/frataxin/142401>