

Mouse FH Monoclonal Antibody | anti-FH antibody

FH Monoclonal Antibody (7F1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA28874	Mouse	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunofluorescence

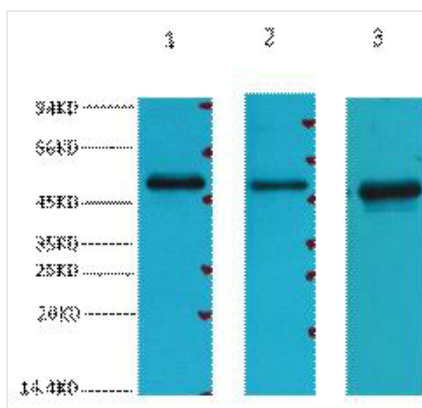
PRODUCT SYNONYMS

FH; Monoclonal Antibody; FH Monoclonal Antibody (7F1); Fumarate hydratase; mitochondrial (Fumarase)(EC 4.2.1.2); anti-FH antibody

PRODUCT SPECIFICATIONS

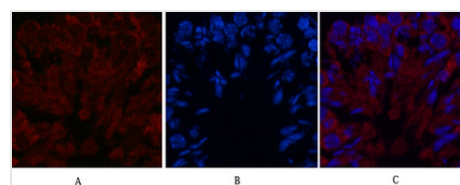
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	7F1
Applicable Applications for anti-FH antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Notes	ECO:0000303 PubMed:27037871, ECO:0000312 HGNC: HGNC:3700
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



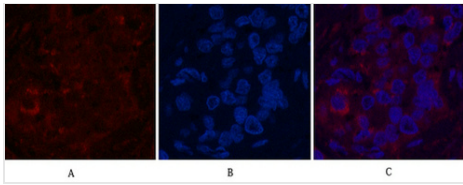
WB (Western Blot)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300



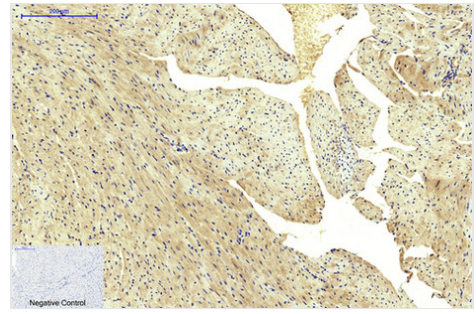
IF (Immunofluorescence)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300



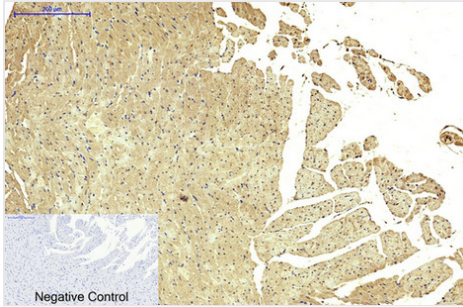
IF (Immunofluorescence)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300



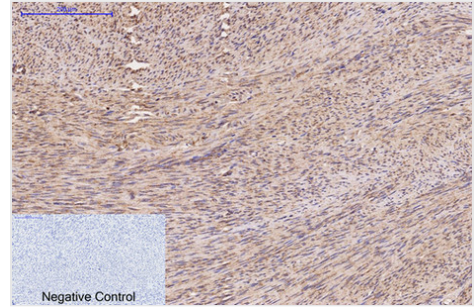
IHC (Immunohistochemistry-Paraffin)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300



IHC (Immunohistochemistry-Paraffin)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300



WB (Western Blot)

Dilution: WB: 1:3000 IF 1:200 IHC 1:50-300

ADDITIONAL INFORMATION

Related Product Information for anti-FH antibody

Also acts as a tumor suppressor.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19743875
NCBI GeneID	2271
NCBI Accession #	NP_000134.2
NCBI GenBank Nucleotide #	NM_000143.3
UniProt Accession #	P07954
Molecular Weight	54,637 Da
NCBI Official Full Name	fumarate hydratase, mitochondrial
NCBI Official Synonym Full Names	fumarate hydratase
NCBI Official Symbol	FH
NCBI Official Synonym Symbols	MCL; LRCC; HLRCC; MCUL1
NCBI Protein Information	fumarate hydratase, mitochondrial; fumarase
UniProt Protein Name	Fumarate hydratase, mitochondrial
UniProt Gene Name	FH
UniProt Synonym Gene Names	Fumarase
UniProt Entry Name	FUMH_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/fh-antibody-clone-7f1-western-blot-immunohistochemistry-immunofluorescence-elisa/28874>