

Human Mitofusin 2 (MFN2) Antibody Pair Kit | MFN2 antibody pair kit

Human Mitofusin 2 (MFN2) Antibody Pair Kit (with Standard)

CATALOG # AAA148922	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Mitofusin 2 (MFN2); Human Mitofusin 2 (MFN2) Antibody Pair Kit (with Standard); CMT2A; CMT2A2; CPRP1; HSG; MARF; Transmembrane GTPase MFN2; MFN2 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Tissue Homogenates, Cell Lysates and Other Biological Fluids
Detection Range	0.312-20ng/mL
Applicable Applications for MFN2 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant MFN2 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for MFN2 antibody pair kit	Metabolic pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16877627
NCBI GeneID	9927
Molecular Weight	50,041 Da
NCBI Official Full Name	Mitofusin 2
NCBI Official Synonym Full Names	mitofusin 2
NCBI Official Symbol	MFN2
NCBI Official Synonym Symbols	HSG; MARF; CMT2A; CPRP1; CMT2A2; HMSN6A; CMT2A2A; CMT2A2B
NCBI Protein Information	mitofusin-2
UniProt Protein Name	Mitofusin-2
UniProt Gene Name	MFN2
UniProt Synonym Gene Names	CPRP1; KIAA0214

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/human-antibody-pair-kits/mitofusin-2-mfn2/148922>