

Anti-MFN2 antibody (Internal) (STJ94105)

STJ94105

GENERAL INFORMATION

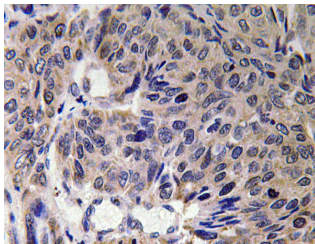
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Mitofusin-2 (Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

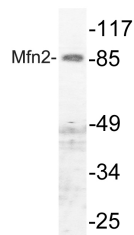
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

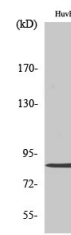
Gene ID	9927
Gene Symbol	MFN2
Uniprot ID	MFN2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Mfn2 at amino acid range 354-403
Immunogen Region	Internal
Specificity	MFN2 polyclonal antibody (Mitofusin-2) binds to endogenous Mitofusin-2 at the amino acid region Internal.
Immunogen Sequence	



Immunohistochemistry analysis of Mfn2 antibody in paraffin-embedded human lung carcinoma tissue.



Western blot analysis of lysate from HUVEC cells, using Mfn2 antibody.



Western blot analysis of various cells using Mfn2 Polyclonal Antibody diluted at 1: 1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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