

Anti-MTCO2 antibody [SRM15077] (STJ11109807)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:10000-1:50000 IF/ICC, 1:200-1:2000 IHC-P, 1:400-1:1600 ELISA, Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements. For high-ratio antibody dilutions ($\geq$ 1:10000)
Isotype	IgG
Molecular Weight	Protein Weight 42kDa Observed Mw 42kDa
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	4513
Gene Symbol	MT-CO2
UniProt ID	COX2_HUMAN

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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