

Anti-MT-CO1 antibody (380-460) (STJ190281)

STJ190281

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cytochrome C Oxidase Subunit 1 (380-460) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

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 1:500-2000 ELISA 1:5000-20000
Formulation	PBS, 50% Glycerol and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4512
Gene Symbol	MT-CO1
Uniprot ID	COX1_HUMAN
Immunogen	Synthesized peptide derived from human protein at aa range 380-460
Immunogen Region	380-460
Specificity	MT-CO1 polyclonal antibody (Cytochrome C Oxidase Subunit 1) binds to endogenous Cytochrome C Oxidase Subunit 1 at the amino acid region 380-460.
Immunogen Sequence	