

CAB17891

Product Information

Product SKU:	CAB17891	Gene ID:	4514	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	30kDa	Conjugate:	-
Calculated MW:	30kDa	Isotype:	IgG

Immunogen Information

Background: Predicted to enable electron transfer activity and oxidoreduction-driven active transmembrane transporter activity. Involved in respiratory chain complex IV assembly. Part of respiratory chain complex IV. Implicated in MELAS syndrome.

Recommended Dilution:	WB,1:500 - 1:1000 IHC-P,1:100 - 1:200
Synonyms:	COIII; MTCO3; COX3; MT-CO3
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MT-CO3 (YP_003024032.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.