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COX10 Polyclonal Antibody

Catalog # AP69251

Product Information

Application	WB, E
Primary Accession	Q12887
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48910

Additional Information

Gene ID	1352
Other Names	COX10; Protoheme IX farnesyltransferase; mitochondrial; Heme O synthase
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

Protein Information

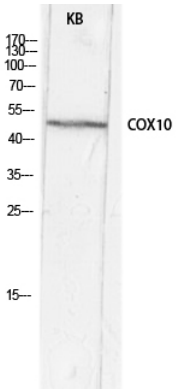
Name	COX10
Function	Converts protoheme IX and farnesyl diphosphate to heme O.
Cellular Location	Mitochondrion membrane; Multi-pass membrane protein

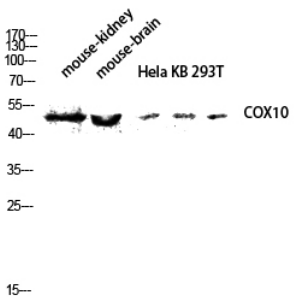
Background

Converts protoheme IX and farnesyl diphosphate to heme O.

Images

Western blot analysis of KB lysis using COX10 antibody.
Antibody was diluted at 1:1000





Western blot analysis of mouse-kidney mouse-brain Hela KB 293T lysis using COX10 antibody. Antibody was diluted at 1:1000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.