COX42 Antibody［#C12236］

Catalog Number:	C12236
Concentration:	1mg/ml
Swiss-Prot No.:	Q96KJ9
Other Names:	Cytochrome c oxidase subunit 4 isoform 2, mitochondrial [Precursor], EC 1.9.3.1, Cytochrome c oxidase subunit IV isoform 2, COX IV-2, COX4L2, COX42
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human COX42.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	COX42 antibody detects endogenous levels of total COX42 protein.
Reactivity:	Human, Mouse, Rat
Applications:	WB: 1:500~1:1000 IF: 1:500~1:1000 ELISA: 1:10000
References:	Huettemann M., Gene 267:111-123(2001). Deloukas P., Nature 414:865-871(2001). The MGC Project Team, Genome Res. 14:2121-2127(2004).

©2011 by AAT Bioquest, Inc., 520 Mercury Drive, Sunnyvale, CA 94085. Tel: 408-733-1055
Ordering: sales@aatbio.com; 800-990-8053 or 408-733-1055; Fax: 408-733-1304
Technical Support: support@aatbio.com; 408-733-1055