## bs-14008R

## [ Primary Antibody ]

## COX6A2 Rabbit pAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
<b>GeneID:</b> 1339	SWISS: Q02221	ICC/IF (1:100-500)
Target: COX6A2		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human COX6A2: 13-97/97.		<b>Reactivity:</b> (predicted: Human, Mouse, Rat, Rabbit, Dog, Horse)
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Prodicted
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: <sup>9.6</sup> kDa Subcellular Location: Cytoplasm
mitochondrial resp from reduced cytoo consisting of 3 cata and multiple struct mitochondrially-er and the nuclear-en regulation and asso encodes polypepti polypeptide 2 is pro (liver isoform) of su found in all non-mu	ase (COX), the terminal enzyme of the iratory chain, catalyzes the electron transfer chrome c to oxygen. It is a heteromeric complex lytic subunits encoded by mitochondrial genes ural subunits encoded by nuclear genes. The coded subunits function in electron transfer, coded subunits may be involved in the embly of the complex. This nuclear gene de 2 (heart/muscle isoform) of subunit VIa, and esent only in striated muscles. Polypeptide 1 ibunit VIa is encoded by a different gene, and is uscle tissues. These two polypeptides share 66% ce identity. [provided by RefSeq, Jul 2008]	