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Cox1 Ab

References(3) Images(3)

Cat.#: AF7002 Concn.: ~1mg/ml Mol.Wt.: 70kDa
Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat, Pig

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human Cox1, corresponding to a region

within C-terminal amino acids.

Uniprot: P23219

Description: COX-1 May play an important role in regulating or promoting cell

proliferation in some normal and neoplastically transformed cells.

Homodimer. Belongs to the prostaglandin G/H synthase family. 2 isoforms

of the human protein are produced by alternative splicing.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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