

Anti-ATP7A antibody



Description Rabbit polyclonal to ATP7A.

Model STJ91776

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human ATP7A.

Immunogen Region Internal

Gene ID <u>538</u>

Gene Symbol <u>ATP7A</u>

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity ATP7A Polyclonal Antibody detects endogenous levels of ATP7A protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Copper-transporting ATPase 1 Copper pump 1 Menkes disease-associated

protein

Molecular Weight 16 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:869OMIM:300011</u>

Alternative Names Copper-transporting ATPase 1 Copper pump 1 Menkes disease-associated

protein

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com