

Anti-ATP8/MT-ATP8 Antibody Picoband® Biotin Conjugated

Catalog Number: A33371-1-Biotin

About Mtatp8

Predicted to enable proton transmembrane transporter activity. Predicted to contribute to proton-transporting ATP synthase activity, rotational mechanism. Predicted to be involved in proton motive force-driven mitochondrial ATP synthesis. Located in mitochondrion. Is expressed in heart; liver; and metanephros. Human ortholog(s) of this gene implicated in multiple sclerosis and urinary bladder cancer. Orthologous to human MT-ATP8 (mitochondrially encoded ATP synthase membrane subunit 8).

Overview

Product Name	Anti-ATP8/MT-ATP8 Antibody Picoband® Biotin Conjugated
Reactive Species	Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P03930

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse ATP8/MT-ATP8.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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