

## Anti-MIPEP Antibody Picoband® HRP Conjugated

Catalog Number: A05926-1-HRP

### About MIPEP

Mitochondrial intermediate peptidase is an enzyme that in humans is encoded by the MIPEP gene. The product of this gene performs the final step in processing a specific class of nuclear-encoded proteins targeted to the mitochondrial matrix or inner membrane. This protein is primarily involved in the maturation of oxidative phosphorylation (OXPHOS)-related proteins. This gene may contribute to the functional effects of frataxin deficiency and the clinical manifestations of Friedreich ataxia.

### Overview

Product Name	Anti-MIPEP Antibody Picoband® HRP Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q99797

### Technical Details

Immunogen	E.coli-derived human MIPEP recombinant protein (Position: D357-E713). Human MIPEP shares 88% and 89.6% amino acid (aa) sequence identity with mouse and rat MIPEP, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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