

## Anti-HMGN2 Antibody Picoband® Biotin Conjugated

Catalog Number: A04839-2-Biotin

### About HMGN2

Non-histone chromosomal protein HMG-17 is a protein that in humans is encoded by the HMGN2 gene. It is mapped to 1p36.11. The protein encoded by this gene binds nucleosomal DNA and is associated with transcriptionally active chromatin. Along with a similar protein, HMGN1, the encoded protein may help maintain an open chromatin configuration around transcribable genes. The protein has also been found to have antimicrobial activity against bacteria, viruses and fungi.

### Overview

Product Name	Anti-HMGN2 Antibody Picoband® Biotin Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P05204

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human HMGN2, which shares 94.3% and 88.6% amino acid (aa) sequence identity with mouse and rat HMGN2, respectively.
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
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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