

Anti-EIF4H Antibody Picoband® HRP Conjugated

Catalog Number: A05539-1-HRP

About EIF4H

This gene encodes one of the translation initiation factors, which functions to stimulate the initiation of protein synthesis at the level of mRNA utilization. This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. Alternative splicing of this gene generates 2 transcript variants.

Overview

Product Name	Anti-EIF4H Antibody Picoband® HRP Conjugated
Reactive Species	Human, Monkey
Application	WB, IHC, ELISA
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q15056

Technical Details

Immunogen	E.coli-derived human EIF4H recombinant protein (Position: M1-E248). Human EIF4H shares 98.8% and 98% amino acid (aa) sequence identity with mouse and rat EIF4H, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.

Submit a product review to [Biocompare.com](https://www.biocompare.com)

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-EIF4H Antibody - HRP

For Research Use Only. Not for use in diagnostic procedures.