

## Anti-EIF4H Antibody Picoband® PE Conjugated

Catalog Number: A05539-1-PE

### 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® PE Conjugated
Reactive Species	Human, Monkey
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
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	PE Excitation Wavelength: 566 nm Emission Wavelength: 574 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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### Anti-EIF4H Antibody - PE

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