

Anti-HDLBP Antibody Picoband® Fluoro647 Conjugated

Catalog Number: A06727-2-Fluoro647

About HDLBP

Vigilin is a 110 kDa protein that in humans is encoded by the HDLBP gene. The protein encoded by this gene binds high density lipoprotein (HDL) and may function to regulate excess cholesterol levels in cells. The encoded protein also binds RNA and can induce heterochromatin formation.

Overview

Product Name	Anti-HDLBP Antibody Picoband® Fluoro647 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Flow Cytometry
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. Protect from light.
Host	Rabbit
Uniprot ID	Q00341

Technical Details

Immunogen	E.coli-derived human HDLBP recombinant protein (Position: H15-A1231). Human HDLBP shares 97.9% and 97.6% amino acid (aa) sequence identity with mouse and rat HDLBP, respectively.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro647 Excitation Wavelength: 650 nm Emission Wavelength: 665 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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