

Anti-SERPINB8 Antibody Picoband® Biotin Conjugated

Catalog Number: A11265-1-Biotin

About SERPINB8

Serpin B8 is a protein that in humans is encoded by the SERPINB8 gene. The protein encoded by this gene is a member of the ov-serpin family of serine protease inhibitors. The encoded protein is produced by platelets and can bind to and inhibit the function of furin, a serine protease involved in platelet functions. In addition, this protein has been found to enhance the mechanical stability of cell-cell adhesion in the skin, and defects in this gene have been associated with an autosomal-recessive form of exfoliative ichthyosis.

Overview

Product Name	Anti-SERPINB8 Antibody Picoband® Biotin Conjugated
Reactive Species	Human
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.
Host	Rabbit
Uniprot ID	P50452

Technical Details

Immunogen	E.coli-derived human SERPINB8 recombinant protein (Position: E173-K316). Human SERPINB8 shares 80.4% amino acid (aa) sequence identity with mouse SERPINB8.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	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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