

## Anti-CD42a/GP9 Antibody Picoband® Fluoro647 Conjugated

Catalog Number: A04595-2-Fluoro647

### About GP9

Involved in blood coagulation and megakaryocyte development. Predicted to be part of glycoprotein Ib-IX-V complex. Is expressed in several structures, including brain; foregut; hemolymphoid system; liver; and male reproductive gland or organ. Human ortholog(s) of this gene implicated in Bernard-Soulier syndrome. Orthologous to human GP9 (glycoprotein IX platelet).

### Overview

Product Name	Anti-CD42a/GP9 Antibody Picoband® Fluoro647 Conjugated
Reactive Species	Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (IHC, WB). Customers may select suitable applications according to their experimental needs.
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	O88186

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence in the middle region of mouse CD42a/GP9. Mouse CD42a/GP9 shares 89.5% amino acid (aa) sequence identity with human CD42a/GP9.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro647 Excitation Wavelength: 650 nm Emission Wavelength: 665 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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