

Anti-ZNF609 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A15674-1-Fluoro488

About ZNF609

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. zinc finger protein 609 (ZNF609) is a 1,411 amino acid member of the Krüppel C2H2-type zinc-finger protein family. Localized to the nucleus, ZNF609 contains one C2H2-type zinc finger through which it is thought to be involved in DNA-binding and transcriptional regulation.

Overview

Product Name	Anti-ZNF609 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human
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	O15014

Technical Details

Immunogen	E.coli-derived human ZNF609 recombinant protein (Position: R1122-R1411).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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