

Anti-ZIP7/SLC39A7 Antibody Picoband® HRP Conjugated

Catalog Number: A07719-4-HRP

About SLC39A7

Zinc transporter SLC39A7 (ZIP7), also known as solute carrier family 39 member 7, is a protein that in humans is encoded by the SLC39A7 gene. The protein encoded by this gene transports zinc from the Golgi and endoplasmic reticulum to the cytoplasm. This transport may be important for activation of tyrosine kinases, some of which could be involved in cancer progression. Therefore, modulation of the encoded protein could be useful as a therapeutic agent against cancer. Alternative splicing results in multiple transcript variants.

Overview

Product Name	Anti-ZIP7/SLC39A7 Antibody Picoband® HRP Conjugated
Reactive Species	Human
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q92504

Technical Details

Immunogen	E.coli-derived human ZIP7/SLC39A7 recombinant protein (Position: F154-Q384).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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