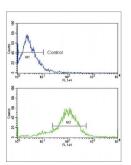


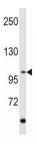


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## **Retinol (RET) Antibody**

Catalogue No.:abx033598





RET, a member of the cadherin superfamily, is one of the receptor tyrosine kinases, which are cell-surface molecules that transduce signals for cell growth and differentiation. This protein plays a crucial role in neural crest development, and the gene can undergo oncogenic activation in vivo and in vitro by cytogenetic rearrangement. Mutations i are associated with the disorders multiple endocrine neoplasia, type IIA, multiple endocrine neoplasia, type IIB, Hirschsprung disease, and medullary thyroid carcinoma.

Target: RET

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, FCM

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human RET.

Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG



## **DATASHEET**

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Conjugation: Unconjugated

**Specificity:** This RET antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

between 13-44 amino acids from the N-terminal region of human RET.

**Storage:** Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P07949

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted

with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

**Note:** This product is for research use only.