

Manufacturer/Supplier:

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Product name: Rabbit anti-RET Antibody

Catalog: DL93199A

Synonyms: CDHF12; CDHR16; PTC; RET51; Proto-oncogene

tyrosine-protein kinase receptor Ret; Cadherin family member 12; Proto-oncogene c-Ret

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human RET.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 5979

P07949 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

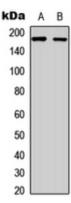
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of RET expression in K562 (A), HeLa (B) whole cell lysates.





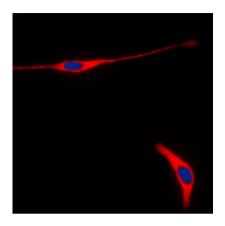
IHC description:

Immunohistochemical analysis of RET staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of RET staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.