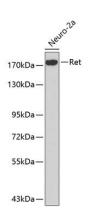
Ret Rabbit Polyclonal Antibody

CAB0018



Product Information	Protein Background
Size:	This gene, a member of the cadherin superfamily, encodes one of the receptor tyrosine kinases
20uL, 50uL, 100uL, 200uL	which are cell-surface molecules that transduce signals for cell growth and differentiation. This gene plays a crucial role in neural crest development, and it can undergo oncogenic activation
Observed MW:	in vivo and in vitro by cytogenetic rearrangement. Mutations in this gene are associated with the disorders multiple endocrine neoplasia, type IIA, multiple endocrine neoplasia, type IIB
180kDa	Hirschsprung disease, and medullary thyroid carcinoma. Two transcript variants encoding different isoforms have been found for this gene. Additional transcript variants have been
Calculated MW:	described but their biological validity has not been confirmed.
119kDa/124kDa	Immunogen information
Applications:	Gene ID:
WB IHC IF	5979
Reactivity:	Uniprot
Human, Mouse, Rat	P07949
	Synonyms:
Antibody Information	RET; CDHF12; CDHR16; HSCR1; MEN2A; MEN2B; MTC1; PTC; RET- ELE1; RET51
Recommended dilutions: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200	Immunogen:
Source:	Recombinant fusion protein containing a sequence corresponding
Rabbit	to amino acids 29-300 of human Ret (NP_066124.1).
lsotype:	Storage:
lgG	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot - Ret Rabbit pAb (CAB0018)