

# Phospho-RET (Tyr905) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Fruit fly, Human
Published Species	Zebrafish
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding pTyr905 of human Ret
Form	Liquid
Concentration	8.8 µg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	no preservative
Storage conditions	-20°C
RRID	AB_10983496

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunoprecipitation (IP)	1:50	-

## Product Specific Information

It is not recommended to aliquot this antibody.

Immunohistochemistry (1)

eLife	Year 2019
<b>Retrograde Ret signaling controls sensory pioneer axon outgrowth.</b>	Species Zebrafish
"PA5-17761 was used in Immunohistochemistry to show a specific role for Ret51 in pioneer axon growth, and suggest a critical role for long-range retrograde Ret signaling in regulating growth cone dynamics through downstream transcriptional changes."	Dilution 1:50
Authors: Tuttle A,Drerup CM,Marra M,McGraw H,Nechiporuk AV	

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