

Anti-Phospho-RET-Tyr1015 antibody (991-1040 aa) (STJ90478)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

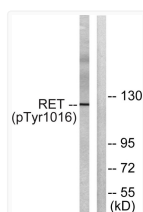
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 124kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

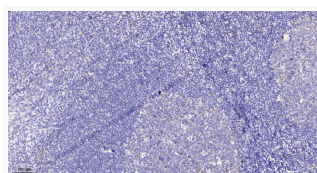
Gene ID	5979
Gene Symbol	RET
UniProt ID	RET_HUMAN
Immunogen Region	991-1040 aa
Specificity	Phospho-Ret (Y1015) Polyclonal Antibody detects endogenous levels of Ret protein only when phosphorylated at Y1015.

ADDITIONAL INFORMATION

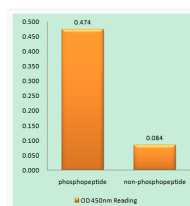
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from COS7 cells treated with EGF 200 ng/ml for 30', using Ret (Phospho-Tyr1015) STJ90478



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200 (4° overnight). 2, STJ90478



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogenic Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right) STJ90478