Anti-Phospho-EGFR-Tyr998 antibody (STJ193217)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

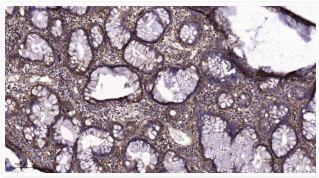
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:50-200 WB 1:500-2000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 175kD
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	1956
Gene Symbol	EGFR
UniProt ID	EGFR_HUMAN
Specificity	This antibody detects endogenous phospho levels of EGFR (Phospho-Tyr998) at Human:Y998, Mouse:Y1000, Rat:Y999

ADDITIONAL INFORMATION

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



Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Tris-EDTA, pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4°C overnight. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).