

Anti-IGF1R antibody [3G5C1] (STJ98159)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

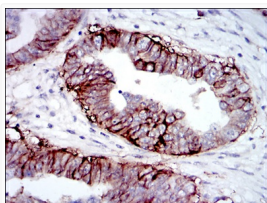
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2a
Molecular Weight	Observed: pro:155kD, recetor beta:95kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

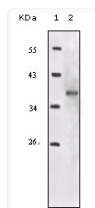
Gene ID	3480
Gene Symbol	IGF1R
UniProt ID	IGF1R_HUMAN
Specificity	IGF-IR Monoclonal Antibody detects endogenous levels of IGF-IR protein.

ADDITIONAL INFORMATION

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



Immunohistochemistry analysis of paraffin-embedded ovarian cancer tissues using IGF-IR monoclonal antibody with DAB staining.



Western blot analysis using IGF-IR monoclonal antibody against truncated IGF-IR recombinant protein.