

Anti-GRK2 antibody [3F8] (STJ98116)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

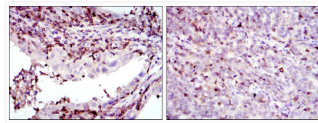
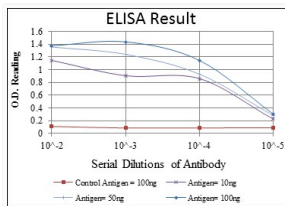
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 80kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

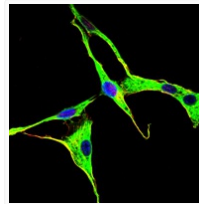
Gene ID	156
Gene Symbol	GRK2
UniProt ID	ARBK1_HUMAN
Specificity	GRK 2 Monoclonal Antibody detects endogenous levels of GRK 2 protein.

ADDITIONAL INFORMATION

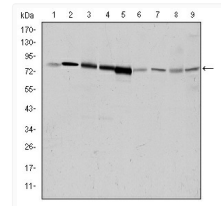
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of paraffin-embedded endometrial cancer tissues (left) and cervical cancer tissues (right) with DAB staining using GRK 2 monoclonal antibody.



Immunofluorescence analysis of NIH/3T3 cells using GRK 2 monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye.



Western blot analysis using GRK 2 monoclonal antibody against HeLa (1), Jurkat (2), MOLT4 (3), RAJ1 (4), THP-1 (5), L1210 (6), Cos7 (7), PC-12 (8), and NIH/3T3 (9) cell lysate.