

Anti-ACE2 antibody [2C1] (STJA0006217)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

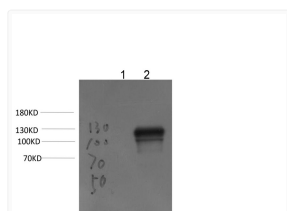
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was purified using affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000 IHC 1:50-200 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.
Molecular Weight	Observed: 120-135kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

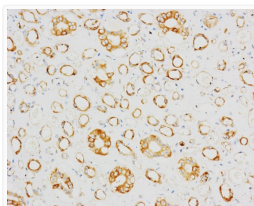
Gene ID	59272
Gene Symbol	ACE2
UniProt ID	ACE2_HUMAN
Specificity	This antibody detects endogenous levels of ACE2 at Human, Mouse, Rat

ADDITIONAL INFORMATION

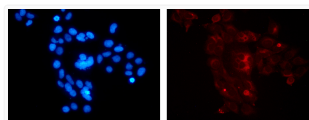
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of 1 293T cell, 2 293T Transfected ACE2 CellLysate using ACE2 mouse Monoclonla Antibody diluted at 1:50,000.



Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using ACE2 mouse monoclonal antibody diluted at 1:200.



IF analysis of 293T Transfected ACE2 CellLysate using ACE2 mouse Monoclonla Antibody diluted at 1:500.