

Anti-KRT5 antibody (1-590aa) [AT12C4] (STJA0041745)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

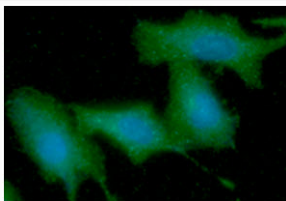
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2ak
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

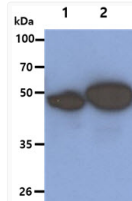
Gene ID	3852
Gene Symbol	KRT5
UniProt ID	K2C5_HUMAN
Immunogen Region	1-590aa

ADDITIONAL INFORMATION

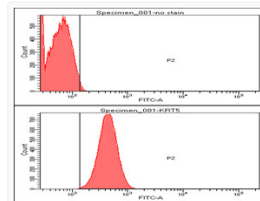
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



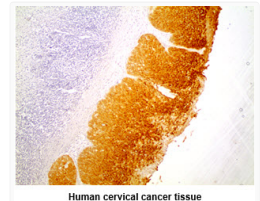
ICC IF of KRT5 in A549 cells stained with STJA0041745 antibody (Alexa Fluor 488) and DAPI nuclear stain



Western blot of human KRT5 antibody in HeLa and A431 cell lysates



Flow cytometry of KRT5 in HeLa cells using STJA0041745 antibody with Alexa Fluor 488 detection



Human KRT5 antibody IHC staining of paraffin-embedded cervical cancer tissue with DAB detection