

Anti-TPMT antibody (1-245aa) [AT2E7] (STJA0041613)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

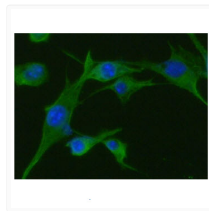
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-G affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

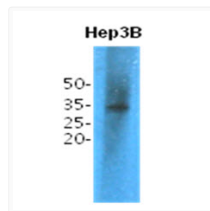
Gene ID	7172
Gene Symbol	TPMT
UniProt ID	TPMT_HUMAN
Immunogen Region	1-245aa

ADDITIONAL INFORMATION

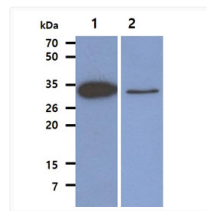
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of TPMT in U87MG cells stained with STJA0041613 antibody Alexa Fluor 488 secondary and DAPI nuclear stain



Western blot of human TPMT protein using STJA0041613 antibody with HRP detection



Western blot of human TPMT antibody STJA0041613 showing recombinant protein and HepG2 cell lysate