

Anti-AIF/AIFM1 antibody (98-609aa) [AT22E9] (STJA0041785)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

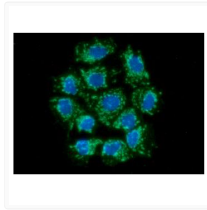
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2ak
Storage Instruction	For short term storage, keep at +2C to +8C for up to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

TARGET INFORMATION

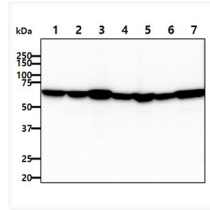
Gene ID	9131
Gene Symbol	AIFM1
UniProt ID	AIFM1_HUMAN
Immunogen Region	98-609aa

ADDITIONAL INFORMATION

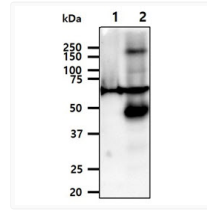
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of AIFM1 in Hep3B cells with STJA0041785 antibody Alexa Fluor secondary green DAPI nuclear stain blue



Western blot of human AIFM1 protein across multiple cell lines with anti-human AIFM1 antibody



Western blot of human AIF/AIFM1 antibody STJA0041785 with mouse heart and liver tissue lysates