

Anti-EMAP-II/AIMP1 antibody (1-336aa) [AT6D10] (STJA0041770)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

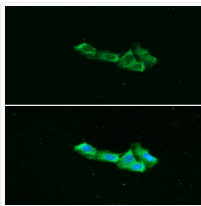
| | |
|---------------------|---|
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | By protein-A affinity chromatography |
| Formulation | Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol |
| Isotype | IgG2ak |
| Storage 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

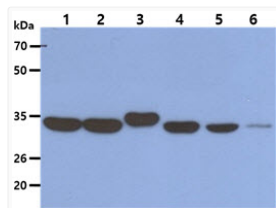
| | |
|------------------|-----------------------------|
| Gene ID | 9255 |
| Gene Symbol | AIMP1 |
| UniProt ID | AIMP1_HUMAN |
| Immunogen Region | 1-336aa |

ADDITIONAL INFORMATION

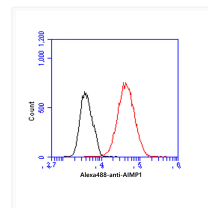
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of AIMP1 in Hep3B cells with STJA0041770 antibody Alexa Fluor secondary DAPI nuclear stain



Western blot of human EMAP-II AIMP1 antibody STJA0041770 showing detection across HeLa HepG2 Raji Jurkat A549 and HaCaT cell lysates



Flow cytometry of AIMP1 in Hep3B cells with Human EMAP-II AIMP1 antibody staining