

## Anti-NM23-H1/NME1 antibody (1-152aa) [AT5F4] (STJA0041834)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

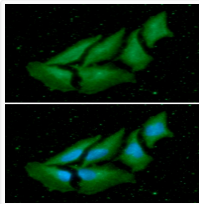
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| 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             | IgG2bk                                                                                                                                              |
| 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

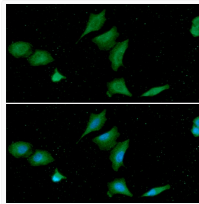
|                  |                            |
|------------------|----------------------------|
| Gene ID          | <a href="#">4830</a>       |
| Gene Symbol      | <a href="#">NME1</a>       |
| UniProt ID       | <a href="#">NDKA_HUMAN</a> |
| Immunogen Region | 1-152aa                    |

### ADDITIONAL INFORMATION

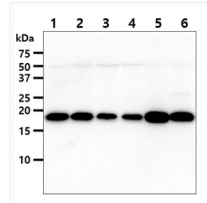
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



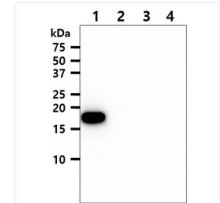
ICC IF of NME1 in HeLa cells stained with STJA0041834 antibody Alexa Fluor 488 green and DAPI blue



ICC IF of NME1 in A549 cells stained with STJA0041834 antibody and Alexa Fluor 488



Western blot of Human NM23-H1 NME1 antibody STJA0041834 across multiple cell lysates



Western blot of human NME1 antibody detecting recombinant NME1 NME2 NME3 and NME4 proteins