

Anti-UDP-glucose dehydrogenase/UGDH antibody (1-494aa) [AT2G11] (STJA0041799)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

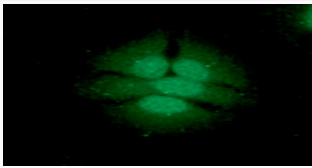
| | |
|---------------------|---|
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | By protein-A affinity chromatography |
| Formulation | Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol |
| Isotype | IgG2bk |
| Storage 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

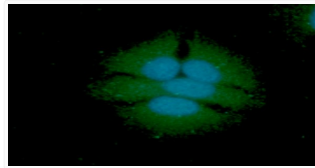
| | |
|------------------|----------------------------|
| Gene ID | 7358 |
| Gene Symbol | UGDH |
| UniProt ID | UGDH_HUMAN |
| Immunogen Region | 1-494aa |

ADDITIONAL INFORMATION

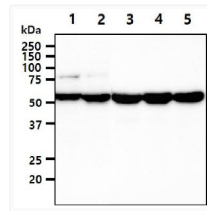
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of UGDH in HeLa cells with DAPI and Alexa Fluor 488 staining



Western blot of human UDP-glucose dehydrogenase UGDH antibody STJA0041799



Western blot of human UGDH protein in HeLa, NIH-3T3, HepG2, A549 and MCF7 cell lysates