

## Anti-MAPRE1/2/3 antibody (C-Term) [KT65] (STJA0005380)

STJA0005380

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rat monoclonal antibody anti-EB1/EB2/EB3 (C-Term) is suitable for use in Western Blot and Immunocytochemistry research

Description applications.
Applications WB/ICC
Host/Source Rat

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID KT65

Concentration

**Conjugation** Unconjugated **Purification** Antigen Affinity Purified

| Dilution WB 1:500 | Range | ICC 1:50 | Formulation | PBS + 0.05% NaN3 |

Isotype IgG2a

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 13589
Gene Symbol Mapre1
Uniprot ID MARE1\_MOUSE

Immunogen Clone KT65 was generated from a GST fusion protein containing amino acids from the C-terminal region mouse EB1. This sequence is

highly conserved in human and rat EB1.

Immunogen C-Term

Region

Specificity The antibody detects a 30 kDa\* protein corresponding to the molecular mass of EB1 on SDS-PAGE immunoblots of human HeLa,

mouse brain, and rat PC12 cells. The antibody also detects EB1 by immunocytochemistry in HeLa and A431 cells. The antibody may

we

Immunogen Sequence