

Anti-EB2 antibody [KT52] (STJA0041196)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

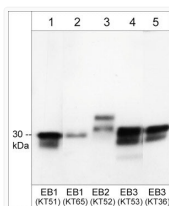
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS + 0.05% NaN ₃
Isotype	IgG2b
Molecular Weight	32
Storage Instruction	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 uL/vial depending on usage) upon arrival and stored long term at -20°C C or -80°C C, while keeping a working aliquot stored at 4°C C for short term. Avoid freeze/t

TARGET INFORMATION

Gene ID	10982
Gene Symbol	MAPRE2
UniProt ID	MARE2_HUMAN
Immunogen Sequence	Human
Specificity	The antibody detects a 36 kDa* protein corresponding to the molecular mass of EB2 on SDS-PAGE immunoblots of human HeLa, mouse brain, and rat PC12 cells. The antibody also detects EB2 by immunocytochemistry in HeLa and A431 cells.

ADDITIONAL INFORMATION

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



Western blot anti-EB2 antibody detection EB proteins in mouse brain tissue STJA0041196