

Anti-CLASP2 antibody (N-Term) [KT68] (STJA0005344)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rat monoclonal antibody anti-CLASP2 (N-Term) is suitable for use in Western Blot and Immunocytochemistry research applications.

Description Applications WB/ICC Host/Source Rat

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID KT68

Concentration

Conjugation Unconjugated Purification Protein G Purified Dilution WB 1:1000 Range ICC 1:200 Formulation PBS + 0.05% NaN3 Isotype IgG2b

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 76499 Gene Symbol Clasp2 Uniprot ID CLAP2_MOUSE

Immunogen Clone KT68 was generated from a GST fusion protein containing the N-terminus of mouse CLASP2. This sequence is highly conserved

in human and rat CLASP2, and has low homology to CLASP1.

Immunogen N-Term Region

Specificity The antibody detects a 160 kDa* doublet corresponding to the molecular mass of CLASP2 on SDS-PAGE immunoblots of human

HeLa, mouse brain, and rat PC12 cells. The antibody also detects CLASP2 by immunocytochemistry in HeLa and A431 cells.

Immunogen Sequence