

Anti-PEG10 antibody (STJ98529) STJ98529

GENERAL INFORMATION

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Retrotransposon-Derived Protein Peg10 is suitable for use in Western Blot research applications. Applications WB Host/Source Mouse Reactivity Human, Mouse, Pig, Rabbit

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:1000-1:2000 Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol. Isotype Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

PE1/PE2

Gene ID 23089 Gene Symbol PEG10 Uniprot ID PEG10_HUMAN Immunogen Purified recombinant human PEG10 protein fragments expressed in E.coli. Immunogen Region Specificity PEG10 monoclonal antibody (Retrotransposon-Derived Protein Peg10) binds to endogenous Retrotransposon-Derived Protein Peg10. Immunogen Sequence (kD)

19 blot analysis using PEG10 monoclonal against HeLa cell lysate.

PEG10

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081