

Anti-USP21 antibody (1-18) (STJ119081) STJ119081

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

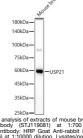
Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. Isotype IaG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

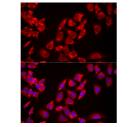
Gene ID 27005 Gene Symbol USP21 Immunogen Immunogen 1-18 Region

Uniprot ID UBP21_HUMAN

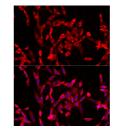
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human USP21 (NP_036607.3). Immunogen MPQASEHRLGRTREPPVNIQ PRVGSKLPFAPRARSKERRN PASGPNPMLRPLPPRPGLPD ERLKKLELGRGRTSGPRPRG Sequence PLRADHGVPLPGSPPPTVAL



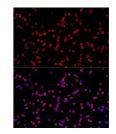
n blot analysis of extracts of mouse brain, using antibody (STJ119081) at 1:700 dilution. lary antibody: HRP Goat Anti-rabbit IgG (H+L) 00856) at 1:10000 dilution. Lysates/proteins: 25



Immunofluorescence analysis of HeLa cells using USP21 rabbit polyclonal antibody (STJ119081) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear etaining



Immunofluorescence analysis of PC-12 cells using USP21 rabbit polyclonal antibody (STJ119081) at dilution of 1.100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of RAW264. 7 cells using USP21 rabbit polyclonal antibody (STJ119081) at dilution of 1.100 (40x lens). Blue: DAPI for nuclear staining.

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