

Anti-UAP1 antibody (400-500) [S7MR] (STJ11102347) STJ11102347

GENERAL INFORMATION

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

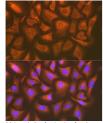
PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S7MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000 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 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

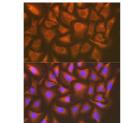
TARGET INFORMATION

Gene ID 6675 Gene Symbol UAP1 Uniprot ID UAP1_HUMAN Immunogen Immunogen 400-500 Region

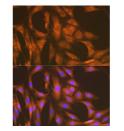
Specificity A synthetic peptide corresponding to a sequence within amino acids 400-500 of human UAP1 (Q16222). Immunogen EDEFSPLKNADSQNGKDNPT TARHALMSLHHCWVLNAGGH FIDENGSRLPAIPRSATNGK SETITADVNHNLKDANDVPI Sequence QCEISPLISYAGEGLESYVA D



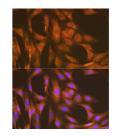
Western blot analysis of extracts of various cell lin using UAP1 rabbit monoclonal antibody (STJ111023 at 1:1000 dilution. Secondary antibody: HRP Goat A rabbit IgG (H+L) at 1:10000 dilution. Lysates/protei 25ug per lane. Blocking buffer: 3% non-fat dry mi TBST. Detection: ECL Basic Kit. Exposure time: 10s



Immunofluorescence analysis of U-2 OS cells using UAP1 Rabbit monoclonal antibody (STJ11102347) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear



Immunofluorescence analysis of C6 cells using UAP1 rabbit monocional antibody (STJ11102347) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using UAP1 Rabbit monoclonal antibody (STJ11102347) 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