

## Anti-DOT1L antibody (700-780) (STJ191842) STJ191842

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Histone-Lysine N-Methyltransferase-H3 Lysine-79 Specific (700-780) is suitable for use in Western Description Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution WB 1:500-2000 Range ELISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. 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 84444 Gene Symbol DOT1L Uniprot ID DOT1L\_HUMAN Immunogen 700-780 Region Immunogen

Sequence

Immunogen Synthesized peptide derived from human protein at aa range 700-780 Specificity DOT1L polyclonal antibody (Histone-Lysine N-Methyltransferase-H3 Lysine-79 Specific) binds to endogenous Histone-Lysine N-Methyltransferase-H3 Lysine-79 Specific at the amino acid region 700-780.

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