

## Anti-DHX38 antibody (1133-1227) (STJ23378) STJ23378

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration
 Lot specific

 Conciguation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:1000-1:2000

 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, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

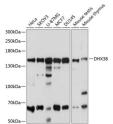
Gene ID 9785

Gene Symbol DHX38 Uniprot ID PRP16\_HUMAN Immunogen Region 1133-1227 Specificity Recombinant fus Immunogen VTAVDGEWLAE

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 1133-1227 of human DHX38 (NP\_054722.2).

 Immunogen
 VTAVDGEWLAELGPMFYSVK QAGKSRQENRRAKEEASAM EEEMALAEEQLRARRQEQEK RSPLGSVRSTKIYTPGRKEQ

 Sequence
 GEPMTPRRTPARFGL



Western blot analysis of extracts of various cell lines, using DHX38 antibody (STL23378) at 11000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) STL5000850 at 11:0000 dilution. Lysates/proteins: 25 Vlu g per lane. Blocking buffer: 3% nonfat dry milk in IBST. Detection: ECL Basic Kit. Exocoure time: 20s.

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