

Anti-DDX52 antibody (550-599 aa) (STJ92680) STJ92680

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Probable ATP-dependent RNA helicase DDX52 (550-599 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Rat/Mouse

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal | | | |
|------------------------|---|--|--|--|
| Concentration | 1 mg/mL | | | |
| Conjugation | Unconjugated | | | |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. | | | |
| Dilution | WB 1:500-1:2000 | | | |
| Range | IHC 1:100-1:300 | | | |
| | ELISA 1:40000 | | | |
| | IF 1:50-200 | | | |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. | | | |
| 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 Gene Symbol Uniprot ID | | N | | |
|---|-------------|--|--|--|
| Immunogen | | | | |
| Immunogen Region | 550-599 aa | | | |
| Specificity | | | | |
| Immunogen | | | | |
| Sequence | | | | |
| HepG2HT-29HepG2 | | HepG2 | 22 | |
| | - 117 | (kD) | | |
| | - 85 | 117- 85- | | |
| | - 48 | 48- | | |
| | - 34 | 34- | | |
| | - 26 | 26- | | |
| 1000 BRB 1000 | - 19 kD) | 19- | l | |
| Western blot analysis of lysates from HepG2 and HT-29 cells, using DDX52 Antibody. The lane on the right is blocked with the synthesized peptide. | | Western blot analysis of var Polyclonal Antibody diluted a extracted by Minute TM C Fractionation kit (SC-003, Invest | at 11%500 cells nucleus Sytoplasmic and Nuclear | |

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