

Anti-DDX51 antibody (367-666) (STJ117775)

STJ117775

GENERAL INFORMATION

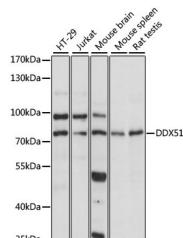
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:200-1:2000
Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.01% Thimerosal, 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 317781
Gene Symbol DDX51
Uniprot ID DDX51_HUMAN
Immunogen
Immunogen Region
Region Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 367-666 of human DDX51 (NP_778236.2).
Immunogen Sequence FLIIDEADRMIDSMHQSWLP RVVAAAFQSED PADPCALLQ RRQAQAVTA ASTCCPQMPLQ KLLFSATLTQNPEKLQLQLGL HQPRLFSTGLAHRGLEDTG DGDGSKYAFPVGLTHHYVPC SLSSKPLVVLHVLEMGFSR VLCFTNSRENSHRLFLVVQA FGGVDVAEFSSRYGPGQRRM ILKQFEQGKIQQLISTDATA RGIDVQGVLEVNYDAPQYL RTYVHRVGRTRAGKTGQA



Western blot analysis of various lysates using DDX51 antibody (STJ117775) at 1:1000 dilution. Secondary antibody: HRP-conjugated Anti-rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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.
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