

Anti-DHDDS antibody (20-200) (STJ110145)

STJ110145

GENERAL INFORMATION

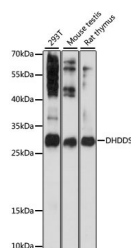
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

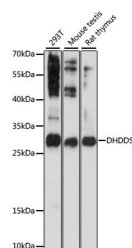
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|----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:500-1:2000 |
| Range | ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.09% Sodium Azide, 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

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|---------------------------|--|
| Gene ID | 79947 |
| Gene Symbol | DHDDS |
| Uniprot ID | DHDDS_HUMAN |
| Immunogen | |
| Immunogen Region | 20-200 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of human DHDDS (NP_995583.1). |
| Immunogen Sequence | IKAGMPKHIAFIMDGNNRRY AKKQVERQEGHSQGFNKL ETLRWCLNLGILEVTYAFS IENFKRSKSEVDGLMDLARQ KFSRLMEEKEKLQKHGVCIR VLGDHLPLDLQELIAQAV QATKNYNKCFNLNVCFAYT SR HEISNAVREMAWGVGEQGLLD PSDISESLLDKCLYTNRSPP |



Western blot analysis of extracts of various cell lines, using DHDDS antibody (STJ110145) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.



Western blot analysis of extracts of various cell lines, using DHDDS antibody (STJ110145) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure 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.
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