

Anti-LHX3 antibody (250-350) [S7MR] (STJ11103047)

STJ11103047

GENERAL INFORMATION

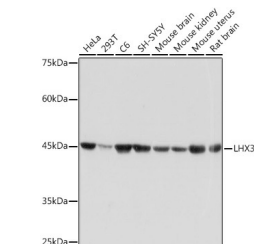
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Monoclonal |
| Clone ID | S7MR |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:2000 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, 0.05% BSA, 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 | 8022 |
| Gene Symbol | LHX3 |
| Uniprot ID | LHX3_HUMAN |
| Immunogen | |
| Immunogen Region | 250-350 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 250-350 of human LHX3 (Q9UBR4). |
| Immunogen Sequence | DSDAEVSFPDEPSLAEMGPA NGLYGSLGEPTQALGRPSGA LGNFSLEHGGLAGPEQYREL RPGSPYGVPPSPAAPQSLPG PQPLLSLVYPDTSLGLVPS G |



Western blot analysis of extracts of various cell lines, using LHX3 Rabbit monoclonal antibody (STJ11103047) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000858) 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: 1s.

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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