

## Anti-LHX6 antibody (250-350) (STJ11105330)

STJ11105330

### GENERAL INFORMATION

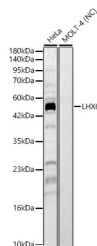
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	26468
<b>Gene Symbol</b>	LHX6
<b>Uniprot ID</b>	LHX6_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	250-350
<b>Specificity</b>	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human LHX6 (NP_001229263.1).
<b>Immunogen Sequence</b>	QKLADMTGLSRRVIQVWFQN CRARHKKHTPQHVPVPSGAP PSRLPSALSDDIHYTPFSSP ERARMVTLHGYIESQVQCGQ VHCRLPYTAPPVHLKADMDG P



Western blot analysis of various lysates, using LHX6 Rabbit polyclonal antibody (STJ11105330) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Negative control (NC) .MOLT-4Exposure time: 30s.

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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