### bsm-62394R

## [ Primary Antibody ]

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# LHX2 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 9355 **SWISS:** P50458

Target: LHX2

**Immunogen:** A synthesized peptide derived from human LHX2: 1-56/406.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Acts as a transcriptional activator. Stimulates the promoter of the

alpha-glycoprotein gene. Transcriptional regulatory protein involved in the control of cell differentiation in developing lymphoid and

neural cell types.

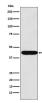
**Applications: WB** (1:500-2000)

Reactivity: Human, Mouse, Rat

Predicted MW.: 44

Subcellular Nucleus

#### VALIDATION IMAGES



Western blot analysis of HeLa cell lysate. Using LHX2 (bsm-62394R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.