

## LHX8 Rabbit pAb

CatalogNo: YN0820

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 39kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

### Storage

#### Storage\*

-15°C to -25°C/1 year (Do not lower than -25°C)

#### Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Basic Information

#### Clonality

Polyclonal

### Immunogen Information

#### Immunogen

Synthesized peptide derived from human protein . at AA range: 150-230

#### Specificity

LHX8 Polyclonal Antibody detects endogenous levels of protein.

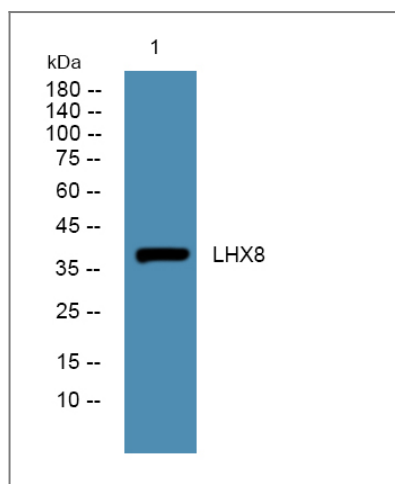
### Target Information

#### Gene name

LHX8

|                              |                                                                                                                                                                                                                                                        |                          |                          |
|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|
| <b>Protein Name</b>          | LIM/homeobox protein Lhx8 (LIM homeobox protein 8)                                                                                                                                                                                                     |                          |                          |
|                              | <b>Organism</b>                                                                                                                                                                                                                                        | <b>Gene ID</b>           | <b>UniProt ID</b>        |
|                              | Human                                                                                                                                                                                                                                                  | <a href="#">431707</a> ; | <a href="#">Q68G74</a> ; |
|                              | Mouse                                                                                                                                                                                                                                                  |                          | <a href="#">Q35652</a> ; |
| <b>Cellular Localization</b> | Nucleus .                                                                                                                                                                                                                                              |                          |                          |
| <b>Tissue specificity</b>    | Peripheral blood,Testis,                                                                                                                                                                                                                               |                          |                          |
| <b>Function</b>              | Function:Transcription factor involved in differentiation of certain neurons and mesenchymal cells.,similarity:Contains 1 homeobox DNA-binding domain.,similarity:Contains 1 LIM zinc-binding domain.,similarity:Contains 2 LIM zinc-binding domains., |                          |                          |

## Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

## Contact information

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**LHX8 Rabbit pAb**