

## LHX4

---

**Reactivity:**Human Mouse

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**43kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human LHX4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CPHD4;

**Background:**

This gene encodes a member of a large protein family which contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein is a transcription factor involved in the control of differentiation and development of the pituitary gland. Mutations in this gene cause combined pituitary hormone deficiency 4.

*To place an order, please [Click HERE](#).*

**Catalog #:**A8072

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**89884

**Isotype:**IgG

**Swiss Prot:**Q969G2

**Purity:**Affinity purification

For research use only.