



A Reliable Research Partner in Life Science and Medicine

# **LHX6 Polyclonal Antibody**

catalog number: E-AB-66066

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human

**Immunogen** Recombinant fusion protein of human LHX6 (NP 055183.2).

Host Rabbit Isotype IgG

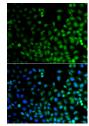
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**IF** 1:50-1:200

#### Data



Immunofluorescence analysis of A549 cells using LHX6

Polyclonal Antibody

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

This gene encodes a member of a large protein family that contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein has tandem LIM domains as well as a DNA-binding homeodomain. The protein functions as a transcription factor involved in embryogenesis and head development and is highly expressed in neural crest derived mesenchyme cells. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

Rev. V1.6