

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

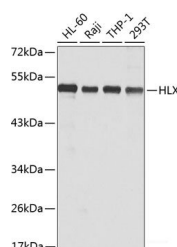
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human  |
| <b>Immunogen</b>    | Recombinant fusion protein of human HLX (NP_068777.1). |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification                                  |
| <b>Conjugation</b>  | Unconjugated   |
| <b>Formulation</b>  | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.      |

## Applications Recommended Dilution

|           |              |
|-----------|--------------|
| <b>WB</b> | 1:500-1:2000 |
|-----------|--------------|

## Data



Western blot analysis of extracts of various cell lines using HLX Polyclonal Antibody at dilution of 1:1000.

**Observed Mw:51kDa**  
**Calculated Mw:50kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

HLX (H2.0 Like Homeobox) is a Protein Coding gene. Diseases associated with HLX include Diaphragmatic Hernia-Short Bowel-Asplenia Syndrome and Osteogenesis Imperfecta, Type Vii. Among its related pathways are IL12-mediated signaling events. Gene Ontology (GO) annotations related to this gene include sequence-specific DNA binding. An important paralog of this gene is DBX1.

## For Research Use Only

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