

A Reliable Research Partner in Life Science and Medicine

# **TBX6 Polyclonal Antibody**

catalog number: E-AB-91673

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

#### **Description**

Reactivity Mouse; Rat

**Immunogen** Recombinant fusion protein of human TBX6

Host Rabbit
Isotype IgG

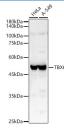
**Purification** Affinity purification

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

## **Applications** Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of various lysates using TBX6

Polyclonal Antibody at 1:500 dilution.

Observed-MV:47 kDa

Calculated-MV:33 kDa/47 kDa

### 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 is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box T-box genes encode transcription factors involved in the regulation of developmental processes. Knockout studies in mice indicate that this gene is important for specification of paraxial mesoderm structures.

Rev. V1.6