

A Reliable Research Partner in Life Science and Medicine

# **HMBOX1 Polyclonal Antibody**

catalog number: E-AB-18967

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

#### Description

Reactivity Human; Mouse

Immunogen Fusion protein of human HMBOX1

Host Rabbit
Isotype IgG

**Purification** Antigen affinity purification

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

## **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:40-1:200

#### Data

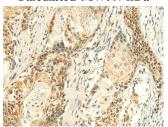
kDa 130— 95— 72— 55— 36—

Western blot analysis of Jurkat cell lysate using HMBOX1

Polyclonal Antibody at dilution of 1:300

**Observed-MW:Refer to figures** 

Calculated-MW:47 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using HMBOX1 Polyclonal Antibody at dilution of 1:50(×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using HMBOX1 Polyclonal Antibody at dilution of 1:50(×200)

### 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

Transcription factor. Ubiquitous. Detected in pancreas, brain, spleen, placenta, prostate, thymus, liver, heart, bone marrow, skeletal muscle, stomach, uterus, testis, kidney, ovary, and colon.

#### For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com