## **Anti-SOX7 Antibody**

## **ER60231**



**Product Type:** Rabbit polyclonal IgG, primary antibodies

Species reactivity: Human, Mouse

**WB** Applications: 42 kDa Molecular Wt:

**Description:** This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription

> factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may play a role in tumorigenesis. A similar protein in mice is involved in the regulation of the wingless-type MMTV integration site family (Wnt)

pathway.

Immunogen: Synthesized peptide derived from part region of human protein

Positive control: Heart, Lung, Thymus,

Database links: SwissProt: Q9BT81 Human

**Recommended Dilutions:** 

WB 1:500-1:2000

Storage Buffer: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Purity: Immunogen affinity purified.





## Images

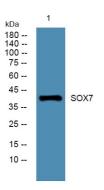


Fig1: Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night.

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".

