

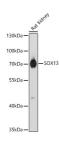
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **SOX13 Polyclonal Antibody**

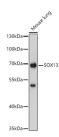
Reactivity Catalog No. E-AB-66562 M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications** WB **Isotype IgG** 

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

# **Images**



Western blot analysis of extracts of Rat kidney using SOX13 Polyclonal Antibody at 1:1000 dilution.



Western blot analysis of extracts of Mouse lung using SOX13 Polyclonal Antibody at 1:1000 dilution.

# **Immunogen Information**

**Immunogen** Recombinant fusion protein of human SOX13

9580 GeneID **Swissprot Q9UN79** 

**Synonyms** SOX13,ICA12,Sox-13

## **Product Information**

**Calculated MW** 69kDa **Observed MW** 69kDa

**Buffer** PBS with 0.01% thiomersal,50% glycerol,pH7.3.

**Purify** Affinity purification Dilution WB 1:500-1:2000

# **Background**

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 cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. It has also been determined to be a type-1 diabetes autoantigen, also known as islet cell antibody 12.