PROX1 Polyclonal Antibody

Catalog No. E-AB-17422

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

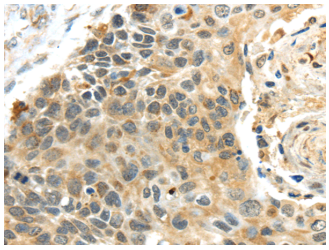
Description

Reactivity	Human,Mouse
Immunogen	Synthetic peptide of human PROX1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

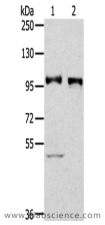
Applications Recommended Dilution

WB 1:500-2000, IHC 1:25-100, ELISA 1:2000-5000

Data



Immunohistochemistry of paraffin-embedded Human esophagus cancer using PROX1 Polyclonal Antibody at dilution of 1/40
Calculated Mw:83 kDa



Western Blot analysis of Human fetal liver tissue and 231 cells using PROX1 Polyclonal Antibody at dilution of 1/300

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a member of the homeobox transcription factor family. Members of this family contain a homeobox domain that consists of a 60-amino acid helix-turn-helix structure that binds DNA and RNA. The protein encoded by this gene is conserved across vertebrates and may play an essential role during development.

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