

SOX14 Polyclonal Antibody

Catalog No. E-AB-64782

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

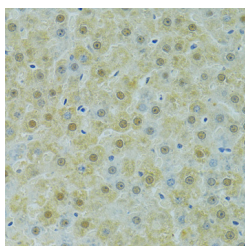
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant protein of human SOX14
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Applications Recommended Dilution

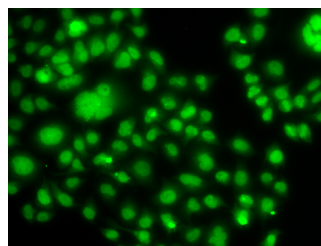
IHC 1:50 - 1:200 IF
1:50 - 1:200

Data



Immunohistochemistry of paraffin-embedded rat liver with SOX14 Polyclonal Antibody

Observed Mw:Refer to Figures
Calculated Mw:26kDa



Immunofluorescence analysis of MCF-7 cells with SOX14 Polyclonal Antibody

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This intronless gene encodes a member of the SOX (SRX-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. Mutations in this gene are suggested to be responsible for the limb defects associated with blepharophimosis, ptosis, epicanthus inversus syndrome (BPES) and Mobius syndrome.

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