
Product Name: PKNOX2 Rabbit Polyclonal Antibody**Catalog #: APRab00411**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 52 kDa; Observed MW: 55 kDa

Antigen Information

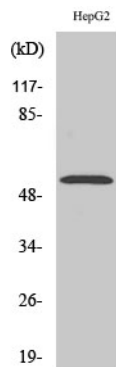
Gene Name	PKNOX2
Alternative Names	PKNOX2; PREP2; Homeobox protein PKNOX2; Homeobox protein PREP-2; PBX/knotted homeobox 2
Gene ID	63876
SwissProt ID	Q96KN3
Immunogen	The antiserum was produced against synthesized peptide derived from human PKNOX2. AA range:341-390

Background

Homeodomain proteins are sequence-specific transcription factors that share a highly conserved DNA-binding domain and play fundamental roles in cell proliferation, differentiation, and death.

Research Area

Image Data



Western blot analysis of PKNOX2 in HepG2 lysates using PKNOX2 antibody.