

Product Name: KOX17 Rabbit Polyclonal Antibody
Catalog #: APRab13092



Summary

Production Name	KOX17 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	ZNF24 ZNF24; KOX17; ZNF191; ZSCAN3; Zinc finger protein 24; Retinoic acid suppression protein A; RSG-A; Zinc finger and SCAN domain-containing protein 3; Zinc finger protein 191; Zinc finger protein KOX17
Alternative Names	
Gene ID	7572.0
SwissProt ID	P17028.The antiserum was produced against synthesized peptide derived from human ZNF24. AA range:10-59

Application

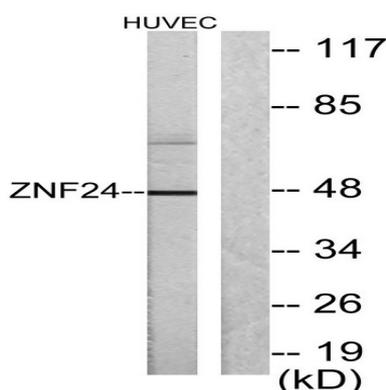
Dilution Ratio	WB 1:500 - 1:2000. ELISA: 1:10000
Molecular Weight	48kD

Background

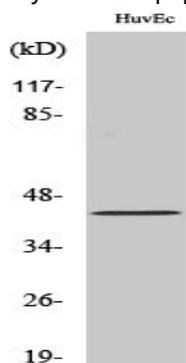
function:May function as a transcription factor. Seems to repress transcription.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,PTM:Sumoylated.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 4 C2H2-type zinc fingers.,tissue specificity:Expressed in many tissues except in heart.,function:May function as a transcription factor. Seems to repress transcription.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,PTM:Sumoylated.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 SCAN box domain.,similarity:Contains 4 C2H2-type zinc fingers.,tissue specificity:Expressed in many tissues except in heart.,

Research Area

Image Data



Western blot analysis of lysates from HUVEC cells, using ZNF24 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using KOX17 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA) .

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Note

For research use only.