



KOX17 Monoclonal Antibody

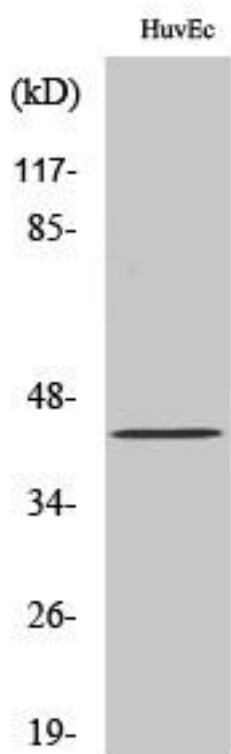
Catalog No	YP-mAb-01843
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZNF24
Protein Name	Zinc finger protein 24
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF24. AA range:10-59
Specificity	KOX17 Monoclonal Antibody detects endogenous levels of KOX17 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	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
Observed Band	48kD
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in many tissues except in heart.
Function	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.,
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**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using KOX17 Monoclonal Antibody