

ZFP42 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15629
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 70-150
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Zinc finger protein 42 homolog
Synonyms	Zinc finger protein 42 homolog ;Zfp-42;Reduced expression protein 1;REX-1;hREX-1;Zinc finger protein 754

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Involved in self-renewal property of ES cells (By similarity). May be involved in transcriptional regulation.,induction:Down-regulation upon retinoic acid addition to F9 stem cells.,Belongs to the krueppel C2H2-type zinc-finger protein family.,Contains 4 C2H2-type zinc fingers.,tissue specificity:Expressed in kidney, epidermal keratinocytes, prostate epithelial cells, bronchial and small airway lung epithelial cells (at protein level). Expressed in malignant kidney and several carcinoma cell lines (at protein level). Expressed in embryonic stem cells, kidney, epidermal keratinocytes, prostate epithelial cells, bronchial and small airway lung epithelial cells. Expressed in embryonal carcinomas, seminomas, malignant kidney and several carcinoma cell lines.,

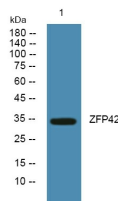
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year