

Anti-Zinc finger protein 754 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse (predicted:Rat,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 35 kDa. Actual: 35 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Sample: NIH/3T3 (Mouse) Cell Lysate at 30 µg Primary: Anti-Zinc finger protein 754 (TMAB-14324) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 35 kD Observed band size: 35 kD
	2. Sample: HL60 (Human) Cell Lysate at 30 µg Primary: Anti-Zinc finger protein 754 (TMAB-14324) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 35 kD Observed band size: 35 kD
	Application: WB
	Recommended WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human Rex1/Zinc finger protein 754
Antigen Species:	Human
Gene ID:	132625

Research Background

Involved in self-renewal property of ES cells (By similarity). May be involved in transcriptional regulation. 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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