

## Anti-ZNF16 Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Chimpanzee, Cynomolgus Monkey,Chinese Hamster)
Molecular Weight:	Theoretical: 76 kDa. Actual: 76 kDa.
Purification:	Protein A purified

## Applications

Verified Activity:	1. Sample: SY5Y (Human) Cell Lysate at 30 µg Primary: Anti-ZNF16 (TMAB-14336) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 76 kD Observed band size: 76 kD
	2. Sample: U2Os (Human) Cell Lysate at 30 µg Primary: Anti-ZNF16 (TMAB-14336) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 76 kD Observed band size: 76 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 ZNF16
Antigen Species:	Human
Gene ID:	7564
Uniprot ID:	P17020

## Research Background

The protein encoded by this gene contains multiple tandem zinc finger motifs. The encoded protein is involved in the differentiation of erythroid and megakaryocytic cells. This gene is located in a cluster of related genes on chromosome 8 encoding zinc finger proteins. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2012]

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481