

Anti-ZFP14 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse)
Molecular Weight:	Theoretical: 63 kDa. Actual: 63 kDa.
Purification:	Protein A purified

Applications

Sample:	ASPC-1 (Human) Cell Lysate at 40 µg PANC-1 (Human) Cell Lysate at 40 µg
Verified Activity:	Primary: Anti-ZFP14 (TMAB-14291) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 63 kD Observed band size: 63 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 ZFP14
Antigen Species:	Human
Gene ID:	57677
Uniprot ID:	Q9HCL3

Research Background

ZFP14 (zinc finger protein 14 homolog) is a 533 amino acid protein that localizes to the nucleus and is composed of 13 C2H2-type zinc fingers and a KRAB domain. ZFP14 is encoded by a gene located on human chromosome 19, which consists of over 63 million bases, houses approximately 1,400 genes and is recognized for having the greatest gene density of the human chromosomes. It is the genetic home for a number of immunoglobulin (Ig) superfamily members, including the killer cell and leukocyte Ig-like receptors, a number of ICAMs, the CEACAM and PSG families, and Fc receptors (FcRs).

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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