

Anti-MIC1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 75 kDa. Actual: 73 kDa.
Purification:	Protein A purified

Applications

Sample:	HepG2 (Human) Cell Lysate at 30 µg k562 (human) Cell Lysate at 30 µg
Verified Activity:	Primary: Anti-MIC1 (TMAB-08807) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 75 kD Observed band size: 73 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 RMC1
Antigen Species:	Human
Gene ID:	29919

Research Background

MIC1 is a 657 amino acid protein that contains one MIC1 domain and is encoded by a gene which maps to human chromosome 18. Chromosome 18 houses over 300 protein-coding genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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