

Anti-MYEOV Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 34 kDa. Actual: 36 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: U251 (Human) Cell Lysate at 40 µg Primary: Anti-MYEOV (TMAB-09146) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 34 kD Observed band size: 36 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 MYEOV
Antigen Species:	Human
Gene ID:	26579
Uniprot ID:	Q96EZ4

Research Background

Myeov is a 313 amino acid protein that is overexpressed in a variety of cancers and is thought to play a prominent role in tumor transformation and metastasis. The gene encoding Myeov maps to human chromosome 11, which comprises approximately 4% of human genomic DNA and is considered a gene and disease association dense chromosome. MYEOV2 (myeloma overexpressed 2) is a 57 amino acid protein that exists as two alternatively spliced isoforms and belongs to the MYEOV2 family. MYEOV2 is encoded by a gene that maps to human chromosome 2q37.3.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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