



## Rabbit Anti-MYEOV antibody

SL19145R

<b>Product Name:</b>	MYEOV
<b>Chinese Name:</b>	多发性骨髓瘤基因抗体
<b>Alias:</b>	Myeloma-overexpressed gene protein; MYEOV; MYEOV_HUMAN; OCIM; Oncogene in multiple myeloma.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,
<b>Applications:</b>	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	34kDa
<b>Cellular localization:</b>	The nucleus
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human MYEOV:61-160/313
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	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.

**SWISS:**  
Q96EZ4

**Gene ID:**  
26579

**Database links:**

[Entrez Gene: 26579](#) Human

[Omim: 605625](#) Human

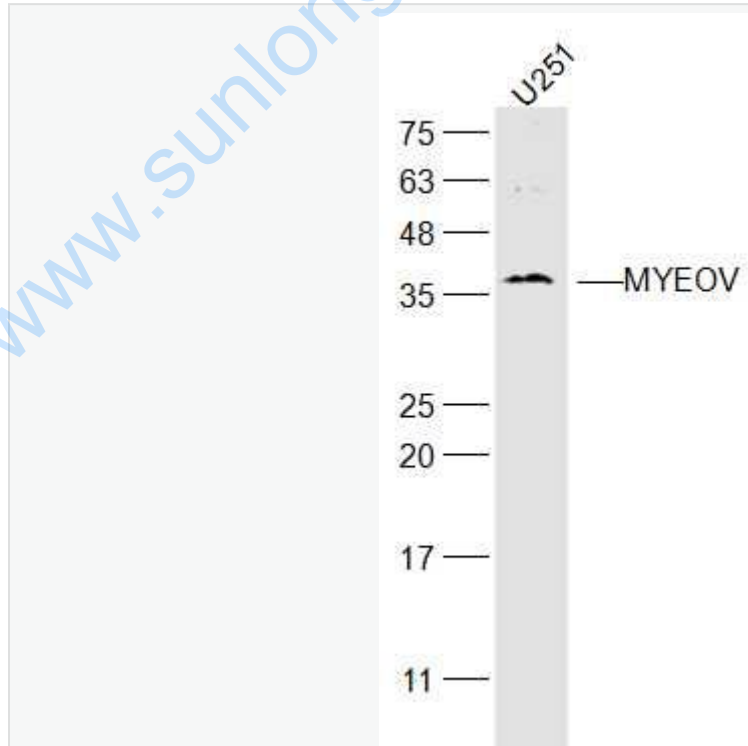
[SwissProt: Q96EZ4](#) Human

[Unigene: 523848](#) Human

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**Picture:**



Sample:

U251(Human) Cell Lysate at 40 ug

Primary: Anti-MYEOV (SL19145R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 34 kD

Observed band size: 36 kD