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Datasheet for ABIN6977657

anti-MYEOV antibody (AA 61-160) (AbBy Fluor® 488)

Overview

Quantity:	100 µL
Target:	MYEOV
Binding Specificity:	AA 61-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYEOV antibody is conjugated to AbBy Fluor® 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MYEOV
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	MYEOV
Alternative Name:	MYEOV (MYEOV Products)
Background:	Synonyms: Myeloma-overexpressed gene protein, MYEOV, MYEOV_HUMAN, OCIM, Oncogene

Target Details

in multiple myeloma.

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.

Gene ID: 26579

UniProt: [Q96EZ4](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months