Datasheet: VMA00070

Description: MOUSE ANTI CA125

Specificity: CA125

Other names: MUCIN 16

Format: Purified

Product Type: PrecisionAb Monoclonal

Isotype: IgG1

Quantity: 100 µl

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

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<tr>
<th>Application</th>
<th>Yes</th>
<th>No</th>
<th>Not Determined</th>
<th>Suggested Dilution</th>
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<tbody>
<tr>
<td>Western Blotting</td>
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The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click here to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

Target Species: Human

Product Form: Purified IgG - liquid

Preparation: Mouse monoclonal antibody purified by ion exchange chromatography from ascites

Buffer Solution: Phosphate buffered saline

Preservative Stabilisers: 0.09% Sodium Azide (NaN₃)

Immunogen: CA125 antigen purified from human ovarian carcinoma

External Database Links

UniProt: Q8WXI7

Entrez Gene: 94025 MUC16

Synonyms: CA125

Related reagents
Specificity

Mouse anti Human CA125 antibody recognizes the CA125, also known as mucin-16, ovarian cancer-related tumor marker CA125 or ovarian carcinoma antigen CA125.

Mouse anti Human CA125 antibody detects a band of 2253 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting

Anti CA125 detects a band of approximately 2253 kDa in HeLa cell lysates.

Storage

Store undiluted at -20°C, avoiding repeated freeze thaw cycles.

Guarantee

As supplied, 12 months from date of despatch.

Acknowledgements

PrecisionAb is a trademark of Bio-Rad Laboratories.

Health And Safety Information


Regulatory

For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (H/L) (STAR207...) HRP

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL (MCA928)