Anti-Foot-and-Mouth Disease Virus Antibody

Applications
Sandwich ELISA or other applications.

Description
Mouse anti-FMDV (inactivated serotype O1 virus) monoclonal antibody.

Immunogen
Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with inactivated serotype O1 FMD virus.

Specificity
Specific for virulent serotype O1 FMDV

Purification
Chromatography on protein G Sepharose

Storage
Store at -20 °C; Stable for at least 1 month from the date of shipment at 4 °C.

Concentration
1 µg/µl in PBS with 0.1% sodium azide

Size
100 µg

Usage
This product does not contain livestock or poultry disease agents, non-toxic/non-contagious and is not intended for human use, only for laboratory research and development.

<table>
<thead>
<tr>
<th>Product</th>
<th>Cat#</th>
<th>Clone#</th>
<th>Isotype</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anti-FMDV (serotype O1)</td>
<td>MFM-32-022</td>
<td>2D2-2</td>
<td>IgG2a</td>
<td>100 µg</td>
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<tr>
<td>Anti-FMDV (serotype O1)</td>
<td>MHB-32-038</td>
<td>3G8-1</td>
<td>IgG2a</td>
<td>100 µg</td>
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</tbody>
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