Product Datasheet

Endothelial Lipase Antibody (OTI1D9)
NBP2-02396

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Publications: 1

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Updated 1/26/2018 v.20.1

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NBP2-02396
Endothelial Lipase Antibody (OTI1D9)

Product Information

<table>
<thead>
<tr>
<th>Unit Size</th>
<th>0.1 ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concentration</td>
<td>Please see the vial label for concentration. If unlisted please contact technical services.</td>
</tr>
<tr>
<td>Storage</td>
<td>Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.</td>
</tr>
<tr>
<td>Clonality</td>
<td>Monoclonal</td>
</tr>
<tr>
<td>Clone</td>
<td>OTI1D9</td>
</tr>
<tr>
<td>Preservative</td>
<td>0.02% Sodium Azide</td>
</tr>
<tr>
<td>Isotype</td>
<td>IgG2b</td>
</tr>
<tr>
<td>Purity</td>
<td>Immunogen affinity purified</td>
</tr>
<tr>
<td>Buffer</td>
<td>PBS (pH 7.3), 1.0% BSA and 50% Glycerol</td>
</tr>
</tbody>
</table>

Product Description

<table>
<thead>
<tr>
<th>Host</th>
<th>Mouse</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gene ID</td>
<td>9388</td>
</tr>
<tr>
<td>Gene Symbol</td>
<td>LIPG</td>
</tr>
<tr>
<td>Species</td>
<td>Human</td>
</tr>
<tr>
<td>Immunogen</td>
<td>Full length human recombinant protein of human LIPG (NP_006024) produced in HEK293T cell.</td>
</tr>
</tbody>
</table>

Product Application Details

<table>
<thead>
<tr>
<th>Applications</th>
<th>Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended Dilutions</td>
<td>Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:100, Immunoprecipitation 2ug/500ul, Immunohistochemistry-Paraffin 1:50</td>
</tr>
</tbody>
</table>

Images

Western Blot: Endothelial Lipase Antibody (1D9) [NBP2-02396] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Endothelial Lipase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Endothelial Lipase.
Immunocytochemistry/Immunofluorescence: Endothelial Lipase Antibody (1D9) [NBP2-02396] Staining of COS7 cells transiently transfected by pCMV6-ENTRY Endothelial Lipase.

Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Staining of paraffin-embedded Human liver tissue using anti-Endothelial Lipase mouse monoclonal antibody.

Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-Endothelial Lipase mouse monoclonal antibody.

Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-Endothelial Lipase mouse monoclonal antibody.
Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-Endothelial Lipase mouse monoclonal antibody.

Immunohistochemistry-Paraffin: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Staining of paraffin-embedded Human breast tissue using anti-Endothelial Lipase mouse monoclonal antibody.


Immunoprecipitation: Endothelial Lipase Antibody (1D9) [NBP2-02396] - Lane 1: Negative Control Lane 2: NBP2-02378 Lane 3: NBP2-02380 Lane 4: NBP2-02381 Lane 5: NBP2-02382 Lane 6: NBP2-02394 Lane 7: NBP2-02395 Lane 8: NBP2-02396 Lane 9: NBP2-02397

Publications

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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