Anti-Bovine CD25 Antibody, clone IL-A111 (RPE)
Catalog # ABD12268

Specification

**Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Product Information**

<table>
<thead>
<tr>
<th>Application</th>
<th>FC</th>
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<tbody>
<tr>
<td>Primary Accession</td>
<td>P12342</td>
</tr>
<tr>
<td>Reactivity</td>
<td>Bovine</td>
</tr>
<tr>
<td>Host</td>
<td>Mouse</td>
</tr>
<tr>
<td>Clonality</td>
<td>Monoclonal</td>
</tr>
<tr>
<td>Isotype</td>
<td>IgG1</td>
</tr>
<tr>
<td>Clone Names</td>
<td>IL-A111</td>
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</tbody>
</table>

**Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Additional Information**

Other Species | Sh |
Other Names | Interleukin-2 receptor subunit alpha, IL-2 receptor subunit alpha, IL-2-RA, IL-2R subunit alpha, IL2-RA, TAC antigen, p55, CD25, IL2RA |

**Target/Specificity**

Mouse anti-Bovine CD25 antibody, clone IL-A111 recognizes the bovine CD25 cell surface antigen, a ~55 kDa glycoprotein also known as Interleukin-2 receptor alpha chain. Bovine CD25 is expressed by activated T cells. Clone IL-A111 is reported to block the IL-2 driven proliferation of Con A-induced blast cells/ bovine lymphocytes (Naessens et al. 1992).

**Precautions**

Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry
- Cell Culture

**Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - References**