Adenosine receptor A1 Antibody
Catalog # ASM10557

Specification

Adenosine receptor A1 Antibody - Product Information

<table>
<thead>
<tr>
<th>Application</th>
<th>ICC/IF, WB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Accession</td>
<td>P30542</td>
</tr>
<tr>
<td>Other Accession</td>
<td>NP_000665.1</td>
</tr>
<tr>
<td>Host</td>
<td>Rabbit</td>
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<tr>
<td>Reactivity</td>
<td>Human</td>
</tr>
<tr>
<td>Clonality</td>
<td>Polyclonal</td>
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</tbody>
</table>

Description
Rabbit Anti-Human Adenosine receptor A1 Polyclonal

Target/Specificity
Detects ~37 kDa.

Other Names
ADORA1 Antibody, Adenosine receptor A1 Antibody, Adenosine A1 Receptor Antibody, A1AR Antibody, A1R Antibody, AA1R Antibody, ADORA1 antibody, RDC 7 Antibody, Ri Antibody, Adenosine receptor (A1) Antibody

Immunogen
Synthetic peptide from the C-terminal of Human Adenosine receptor A1

Purification
Peptide Affinity Purified

Storage
-20°C

Shipping
Cold Pack

Certificate of Analysis
A 1:1000 dilution of SPC-702 was sufficient for detection of Adenosine receptor A1 in 15 μg of human HeLa cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Cellular Localization
Cell Membrane | Multi-Pass Membrane Protein

Adenosine receptor A1 Antibody - Protocols

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

- Western Blot
Western blot analysis of Human HeLa and 293Trap cell lysates showing detection of ~36.5 kDa Adenosine receptor A1 protein using Rabbit Anti-Adenosine receptor A1 Polyclonal Antibody (ASM10557). Lane 1: Molecular Weight Ladder (MW). Lane 2: HeLa cell lysates. Lane 3: 293Trap cell lysates. Load: 15 µg. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-Adenosine receptor A1 Polyclonal Antibody (ASM10557) at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:1000 for 60 min at RT. Color Development: ECL solution for 6 min in RT. Predicted/Observed Size: ~36.5 kDa.