**TMEM79 Polyclonal Antibody**

**Catalog Number PA5-43489**

**Details**

<table>
<thead>
<tr>
<th>Size</th>
<th>100 µl</th>
</tr>
</thead>
<tbody>
<tr>
<td>Host / Isotype</td>
<td>Rabbit / IgG</td>
</tr>
<tr>
<td>Class</td>
<td>Polyclonal</td>
</tr>
<tr>
<td>Type</td>
<td>Antibody</td>
</tr>
<tr>
<td>Immunogen</td>
<td>Synthetic peptide directed towards the C-terminal of human TMEM79</td>
</tr>
</tbody>
</table>

**Species Reactivity**

- **Tested species reactivity**: Bovine, Canine, Equine, Guinea Pig, Human, Mouse, Porcine, Rabbit, Rat

**Tested Applications**

- **Western Blot (WB)**: 0.2-1 µg/ml

**Conjugate**

- Unconjugated

**Form**

- Liquid

**Concentration**

- 0.5mg/ml

**Purification**

- Affinity Chromatography

**Storage Buffer**

- PBS with 2% sucrose

**Contains**

- 0.09% sodium azide

**Storage Conditions**

- -20° C, Avoid Freeze/Thaw Cycles

**Product Specific Information**

**Peptide sequence**: LPLLMLMWN LYYMFVVEPE RMLTATESRL DYPDHARSAS DYRPRPWG

**Sequence homology**: Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 93%

**Background/Target Information**

TMEM79 is a multi-pass membrane protein. The exact function of TMEM79 remains unknown.