Product datasheet

Anti-SLC15A1 antibody ab55936

1 References

Overview

Product name Anti-SLC15A1 antibody
Description Rabbit polyclonal to SLC15A1
Host species Rabbit
Tested applications Suitable for: WB, ELISA
Species reactivity Reacts with: Recombinant fragment
Predicted to work with: Human
Immunogen Synthetic peptide corresponding to C-terminal residues of human SLC15A1

Properties

Form Liquid
Storage instructions Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer Preservative: 0.01% Sodium Azide
Constituents: 50% Glycerol, PBS
Purity Immunogen affinity purified
Clonality Polyclonal
Isotype IgG

Applications

Our Abpromise guarantee covers the use of ab55936 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
<thead>
<tr>
<th>Application</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>WB</td>
<td>Use a concentration of 1 µg/ml. Predicted molecular weight: 79 kDa. This antibody has been tested in Western blot against the recombinant peptide used as an immunogen. We have no data on detection of endogenous protein.</td>
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<tr>
<td>ELISA</td>
<td>Use at an assay dependent dilution.</td>
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</table>
### Function
Proton-coupled intake of oligopeptides of 2 to 4 amino acids with a preference for dipeptides. May constitute a major route for the absorption of protein digestion end-products.

### Sequence similarities
Belongs to the PTR2/POT transporter (TC 2.A.17) family.

### Cellular localization
Membrane.

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