Product Datasheet

Annexin A10 Antibody
NBP1-90156

Unit Size: 0.1 ml

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

Publications: 10

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-90156

Updated 12/6/2018 v.20.1

Earn rewards for product reviews and publications.
Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP1-90156
# NBP1-90156
## Annexin A10 Antibody

### Product Information

<table>
<thead>
<tr>
<th><strong>Unit Size</strong></th>
<th>0.1 ml</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Concentration</strong></td>
<td>Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.</td>
</tr>
<tr>
<td><strong>Storage</strong></td>
<td>Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.</td>
</tr>
<tr>
<td><strong>Clonality</strong></td>
<td>Polyclonal</td>
</tr>
<tr>
<td><strong>Preservative</strong></td>
<td>0.02% Sodium Azide</td>
</tr>
<tr>
<td><strong>Isotype</strong></td>
<td>IgG</td>
</tr>
<tr>
<td><strong>Purity</strong></td>
<td>Immunogen affinity purified</td>
</tr>
<tr>
<td><strong>Buffer</strong></td>
<td>PBS (pH 7.2) and 40% Glycerol</td>
</tr>
<tr>
<td><strong>Target Molecular Weight</strong></td>
<td>37 kDa</td>
</tr>
</tbody>
</table>

### Product Description

- **Host**: Rabbit
- **Gene ID**: 11199
- **Gene Symbol**: ANXA10
- **Species**: Human
- **Specificity/Sensitivity**: Specificity of human Annexin A10 antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
- **Immunogen**: This antibody was developed against Recombinant Protein corresponding to amino acids:
  
  PPLYDAHELWHAMKGVGTDENCLIEILASRTNGEIFQMREAYCLQYSNNLQEDIYSETSGHFRDTLMNLVQGTREEGYTDPAAMAAQDMVLWEACQQKTGEHKTLQMILCNK

### Product Application Details

- **Applications**: Western Blot, Simple Western, Immunohistochemistry, Immunohistochemistry-Paraffin
- **Recommended Dilutions**: Western Blot 0.4 ug/ml, Simple Western 1:20, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
- **Application Notes**: For IHC-Paraffin, HIER pH 6 retrieval is recommended. In Simple Western only 10 - 15 uL of the recommended dilution is used per data point. Separated by Size-Wes, Sally Sue/Peggy Sue.

### Images

**Western Blot**: Annexin A10 Antibody [NBP1-90156] - Analysis in human stomach tissue.
Immunohistochemistry-Paraffin: Annexin A10 Antibody [NBP1-90156] - Staining in human stomach and tonsil tissues. Corresponding ANXA10 RNA-seq data are presented for the same tissues.


Simple Western: Annexin A10 Antibody [NBP1-90156] - Simple Western lane view shows a specific band for ANXA10 in 0.2 mg/ml of U-251MG sp lysate. This experiment was performed under reducing conditions using the 12-230 kDa separation system.

Simple Western: Annexin A10 Antibody [NBP1-90156] - Electropherogram image(s) of corresponding Simple Western lane view. Annexin A10 antibody was used at 1:20 dilution on RT-4 and U-251MG lysate(s).

**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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-90156

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications