


Product datasheet

# Anti-Annexin A13 antibody ab105802

1 References 1 Image

Overview

|                            |   |
|----------------------------|---|
| <b>Product name</b>        | Anti-Annexin A13 antibody   |
| <b>Description</b>         | Rabbit polyclonal to Annexin A13  |
| <b>Tested applications</b> | <b>Suitable for:</b> WB   |
| <b>Species reactivity</b>  | <b>Reacts with:</b> Mouse<br><b>Predicted to work with:</b> Rat, Sheep, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig   |
| <b>Immunogen</b>           | Synthetic peptide corresponding to a region within internal sequence amino acids 151-200 (KILVSLQAS RDEEDTVDKE LAGQDAKDLY DAGEGRWGTD ELAFNEVLAK) of Mouse Annexin A13 (NP_081487).<br><a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a> |
| <b>Positive control</b>    | Mouse muscle lysate.  |

Properties

|                             |  |
|-----------------------------|--|
| <b>Form</b>                 | Liquid   |
| <b>Storage instructions</b> | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |
| <b>Storage buffer</b>       | Preservative: None<br>Constituents: 2% Sucrose, PBS  |
| <b>Purity</b>               | Immunogen affinity purified  |
| <b>Clonality</b>            | Polyclonal   |
| <b>Isotype</b>              | IgG  |

Applications

Our [Abpromise guarantee](#) covers the use of **ab105802** in the following tested applications.

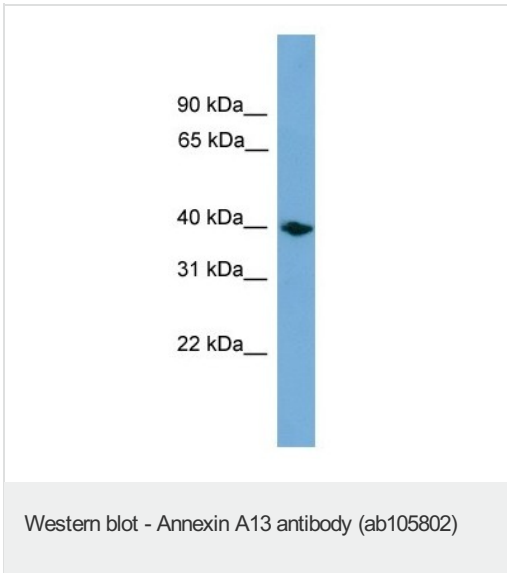
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes  |
|-------------|-----------|--|
| WB          |           | Use a concentration of 1 µg/ml. Predicted molecular weight: 36 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T. |

## Target

|                              |  |
|------------------------------|--|
| <b>Tissue specificity</b>    | Gut specific.  |
| <b>Sequence similarities</b> | Belongs to the annexin family.<br>Contains 4 annexin repeats.  |
| <b>Domain</b>                | A pair of annexin repeats may form one binding site for calcium and phospholipid.  |
| <b>Cellular localization</b> | Cell membrane. Associated with the plasma membrane of undifferentiated, proliferating crypt epithelial cells as well as differentiated villus enterocytes. |

## Anti-Annexin A13 antibody images



Anti-Annexin A13 antibody (ab105802) at 1  $\mu$ g/ml + Mouse muscle lysate at 10  $\mu$ g

**Predicted band size : 36 kDa**

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