


Product datasheet

Anti-Motilin antibody ab14580

1 References

Overview

| | |
|----------------------------|---|
| Product name | Anti-Motilin antibody |
| Description | Rabbit polyclonal to Motilin |
| Host species | Rabbit |
| Tested applications | Suitable for: ELISA, WB |
| Species reactivity | Reacts with: Human Predicted to work with: Sheep, Rabbit, Horse, Pig  |
| Immunogen | Synthetic peptide (Human) conjugated to KLH (C terminal). |

Properties

| | |
|-----------------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C. Avoid freeze / thaw cycle. |
| Storage buffer | Constituent: 40% Glycerol |
| Purity | Whole antiserum |
| Clonality | Polyclonal |
| Isotype | IgG |

Applications

Our [Abpromise guarantee](#) covers the use of **ab14580** 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 |
|-------------|-----------|--|
| ELISA | | 1/100000. |
| WB | | 1/1000 - 1/5000. Predicted molecular weight: 13 kDa. |

Target

| | |
|------------------------------|---|
| Function | Plays an important role in the regulation of interdigestive gastrointestinal motility and indirectly causes rhythmic contraction of duodenal and colonic smooth muscle. |
| Sequence similarities | Belongs to the motilin family. |
| Cellular localization | Secreted. |

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