

Product datasheet

Anti-Gastric Inhibitory Polypeptide Receptor antibody - N-terminal ab85180

1 Image

Overview

Product name	Anti-Gastric Inhibitory Polypeptide Receptor antibody - N-terminal
Description	Rabbit polyclonal to Gastric Inhibitory Polypeptide Receptor - N-terminal
Host species	Rabbit
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide, conjugated to KLH from the N terminal region of human Gastric Inhibitory Polypeptide Receptor.
Positive control	HL60 cell line lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Ammonium Sulphate Precipitation
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab85180** in the following tested applications.

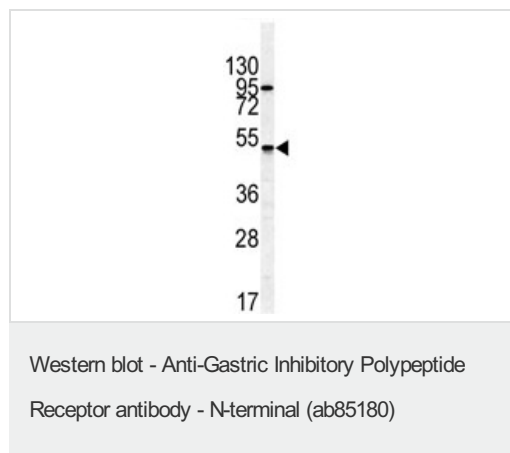
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/50 - 1/100. Detects a band of approximately 53 kDa (predicted molecular weight: 53 kDa).
ELISA		1/1000.

Target

Function	This is a receptor for GIP. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase.
Sequence similarities	Belongs to the G-protein coupled receptor 2 family.
Cellular localization	Cell membrane.

Images



Anti-Gastric Inhibitory Polypeptide Receptor antibody - N-terminal (ab85180) at 1/50 dilution + HL60 cell line lysate at 35 µg

Predicted band size: 53 kDa

Observed band size: 53 kDa

Additional bands at: 95 kDa. We are unsure as to the identity of these extra bands.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors