



[Go to Product page](#)

Datasheet for ABIN2786980
anti-GNG13 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	GNG13 (GNg13)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG13 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	PQMKKEVESL KYQLAFKREM SSKTIPELLK WIEDGIPKDP FLNPDLMKNN
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Gng13. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	GNG13 (GNg13)
Alternative Name:	Gng13 (GNg13 Products)
Background:	The function of this protein remains unknown. Alias Symbols: -

Target Details

Protein Interaction Partner: Ubc,
Protein Size: 67

Molecular Weight: 7 kDa

Gene ID: 685451

NCBI Accession: [NM_001135918, NP_001129390](#)

UniProt: [G3V8Y0](#)

Pathways: [Peptide Hormone Metabolism, Myometrial Relaxation and Contraction](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 67 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-Gng13 Antibody Titration: 1.0 ug/ml Positive Control: Rat Lung