



[Go to Product page](#)

Datasheet for ABIN2787248

anti-KIAA1609 antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	KIAA1609 (MEAK7)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIAA1609 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human KIAA1609
Sequence:	MGNSRSRVGR SFCSQFLPEE QAEIDQLFDA LSSDKNSPNV SSKSFSLKAL
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against KIAA1609. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	KIAA1609 (MEAK7)
Alternative Name:	KIAA1609 (MEAK7 Products)

Target Details

Background: The function of KIAA1609 remains unknown.
Alias Symbols: MGC25024, KIAA1609
Protein Interaction Partner: TRIP13, TP53I3, UBC,
Protein Size: 456

Molecular Weight: 51 kDa

Gene ID: 57707

NCBI Accession: [NM_020947](#), [NP_065998](#)

UniProt: [Q6P9B6](#)

Application Details

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

Comment: Antigen size: 456 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.



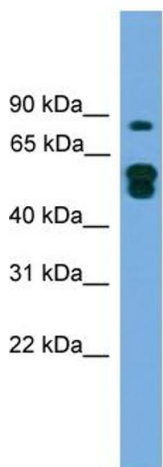
Western Blotting

Image 1. WB Suggested Anti-KIAA1609 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: Transfected 293T



Rabbit Anti-KIAA1609 Antibody

Catalog Number: ARP57503

Lot Number: QC28464

Lane: Transfected 293T Cell Lysate

Antibody Titration: 1.0µg/ml

Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-KIAA1609

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:1562500

Positive Control: Transfected 293T