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Datasheet for ABIN2783140
anti-KIAA1549 antibody (C-Term)

2 Images

Overview

Quantity:	100 µL
Target:	KIAA1549
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIAA1549 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	QVPRTSGREP SAPSGNLPHR GLQGPGLGYP TSSTEDLQPG HSSASLIKAI
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against KIAA1549. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	KIAA1549
Alternative Name:	KIAA1549 (KIAA1549 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: FLJ11731, FLJ38703, FLJ40644, KIAA1549

Protein Interaction Partner: LATS2, LATS1, UBC, Gne, MBD5, ITSN2, CADPS, MYO5B, DST,

Protein Size: 826

Molecular Weight: 90 kDa

Gene ID: 57670

NCBI Accession: [NM_001164665](#)

UniProt: [Q9HCM3](#)

Application Details

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

Comment: Antigen size: 826 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.

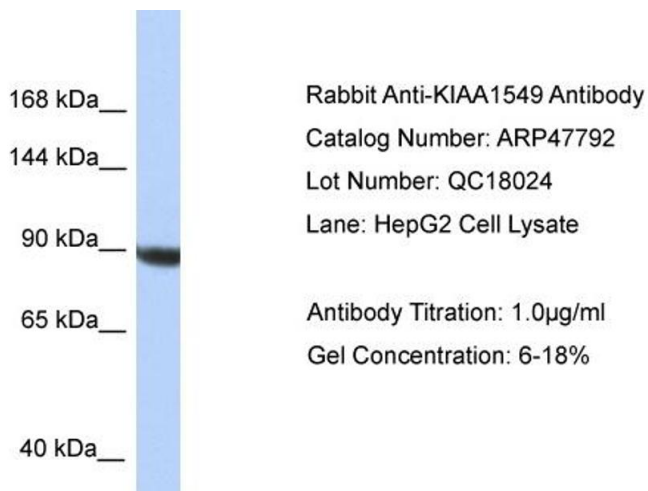
Preservative: Sodium azide

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

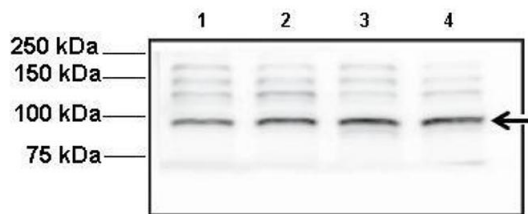
Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-KIAA1549 Antibody Titration:
1.0 ug/ml Positive Control: HepG2 Whole Cell

KIAA1549



Western Blotting

Image 2. Lanes: Lane1-4: 30ug mouse neurosphere lysate
Primary Antibody Dilution: 1:1000 Secondary Antibody: Anti-rabbit HRP
Secondary Antibody Dilution: 1:5000 Gene Name: KIAA1549 Submitted by: Yi-Hsien Chen, Washington University School of Medicine

See Immunoblot 2 Data and Customer Feedback for more information