

Datasheet for ABIN2786971
anti-GSKIP antibody (Middle Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	GSKIP
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Cow, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSKIP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C14orf129
Sequence:	GYAFDQVDDH LQTPYHETVY SLLDTLSPAY REAFGNALLQ RLEALKRDGQ
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against C14orf129. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	GSKIP
Alternative Name:	C14orf129 (GSKIP Products)

Target Details

Background: The function of this protein remains unknown.
Alias Symbols: GSKIP, HSPC210, MGC4945, C14orf129
Protein Interaction Partner: GSK3B, GSK3A, BAG3, PEX19, EXT2,
Protein Size: 139

Molecular Weight: 16 kDa

Gene ID: 51527

NCBI Accession: [NM_016472](#), [NP_057556](#)

UniProt: [Q9P0R6](#)

Application Details

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

Comment: Antigen size: 139 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.

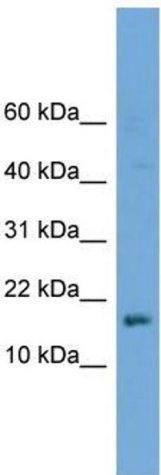
Preservative: Sodium azide

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.

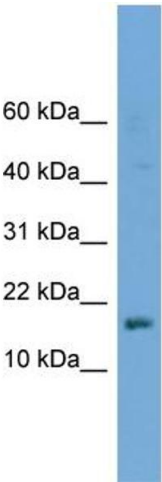


Western Blotting

Image 1. WB Suggested Anti-C14orf129 Antibody

Titration: 0.2-1 ug/ml

Positive Control: HepG2 cell lysate



Rabbit Anti-C14orf129 Antibody

Catalog Number: ARP56917

Lot Number: QC27517

Lane: HepG2 Cell Lysate

Antibody Titration: 1.0µg/ml

Gel Concentration: 10-20%

Western Blotting

Image 2. WB Suggested Anti-C14orf129

Antibody Titration: 0.2-1 µg/mL

Positive Control: HepG2 cell lysate