

Datasheet for ABIN3028974
anti-RIPK4 antibody (AA 802-832)

3 Images

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Overview

Quantity:	0.4 mL
Target:	RIPK4
Binding Specificity:	AA 802-832
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIPK4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 802-832 from the human protein was used as the immunogen for this RIPK4 antibody.
Isotype:	Ig Fraction
Purification:	Purified

Target Details

Target:	RIPK4
Alternative Name:	RIPK4 (RIPK4 Products)
Background:	The protein encoded by this gene is a serine/threonine protein kinase that interacts with protein kinase C-delta. The encoded protein can also activate NFkappaB and is required for keratinocyte differentiation. This kinase undergoes autophosphorylation.

Target Details

UniProt: [P57078](#)

Application Details

Application Notes: Titration of the RIPK4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:50-1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

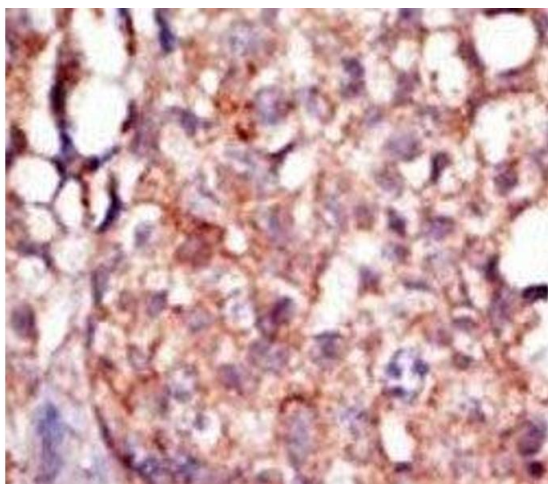
Preservative: Sodium azide

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

Storage: -20 °C

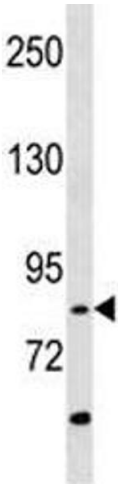
Storage Comment: Aliquot the RIPK4 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



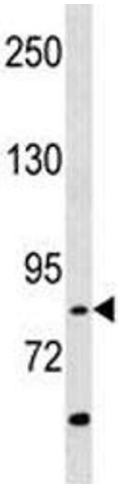
Immunohistochemistry

Image 1. IHC analysis of FFPE human breast carcinoma tissue stained with the RIPK4 antibody



Western Blotting

Image 2. RIPK4 antibody western blot analysis in A549 lysate



Western Blotting

Image 3. RIPK4 antibody western blot analysis in A549 lysate