

Datasheet for ABIN632015 **anti-RIPK4 antibody (N-Term)**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RIPK4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RIPK4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RIPK4 antibody was raised using the N terminal of RIPK4 corresponding to a region with amino acids DGLFGTIAYLPPERIREKSRLFDTKHDVYSFAIVIWGVLTQKKPFADEKN
Specificity:	RIPK4 antibody was raised against the N terminal of RIPK4
Purification:	Affinity purified

Target Details

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

Target Details

Molecular Weight: 86 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: RIPK4 Blocking Peptide, catalog no. 33R-1956, is also available for use as a blocking control in assays to test for specificity of this RIPK4 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RIPK4 antibody in PBS

Concentration: Lot specific

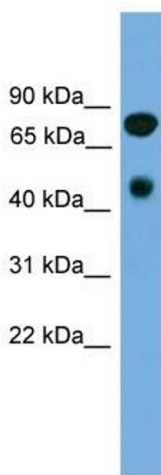
Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. RIPK4 antibody used at 1 µg/ml to detect target protein.