

Datasheet for ABIN634341 **anti-WNK3 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	WNK3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	WNK3 antibody was raised using the N terminal of WNK3 corresponding to a region with amino acids WVEDPKKLGKHKDNEAIEFSFNLETDTPPEEVAYEMVKSGLFFHESDSKAV
Specificity:	WNK3 antibody was raised against the N terminal of WNK3
Purification:	Affinity purified

Target Details

Target:	WNK3
Alternative Name:	WNK3 (WNK3 Products)
Background:	Members of the 'with no lysine' (WNK) kinase family, such as WNK3, are serine-threonine protein kinases that lack the almost invariant catalytic lysine in subdomain II, which is important for binding ATP in the catalytic site.

Target Details

Molecular Weight: 192 kDa (MW of target protein)

Application Details

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

Comment: WNK3 Blocking Peptide, catalog no. 33R-10032, is also available for use as a blocking control in assays to test for specificity of this WNK3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of WNK3 antibody in PBS

Concentration: Lot specific

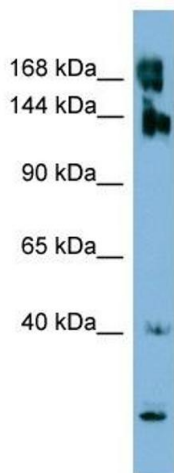
Buffer: PBS

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. WNK3 antibody used at 1 µg/ml to detect target protein.