

Datasheet for ABIN634155
anti-KIF9 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	KIF9
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KIF9 antibody was raised using the N terminal of KIF9 corresponding to a region with amino acids MGTRKKVHAFVRVKPTDDFAHEMIRYGDDKRSIDIHLKDDIRRGVVNNQQ
Specificity:	KIF9 antibody was raised against the n terminal of KIF9
Purification:	Affinity purified

Target Details

Target:	KIF9
Alternative Name:	KIF9 (KIF9 Products)
Background:	KIF9 acts as a regulator of podosomes and of podosomal matrix degradation in primary human macrophages.

Target Details

Molecular Weight: 90 kDa (MW of target protein)

Application Details

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

Comment: KIF9 Blocking Peptide, catalog no. 33R-6083, is also available for use as a blocking control in assays to test for specificity of this KIF9 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of KIF9 antibody in PBS

Concentration: Lot specific

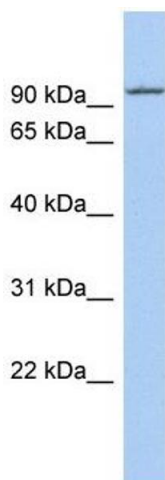
Buffer: PBS

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. KIF9 antibody used at 1 ug/ml to detect target protein.