

Datasheet for ABIN630625
anti-MVP antibody (N-Term)



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1 Image

Overview

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

Product Details

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

Target Details

Target:	MVP
Alternative Name:	MVP (MVP Products)
Background:	MVP is required for normal vault structure. Vaults are multi-subunit structures that may act as scaffolds for proteins involved in signal transduction. Vaults may also play a role in nucleocytoplasmic transport. MVP down-regulates INFG-mediated STAT1 signaling and subsequent

Target Details

activation of JAK. MVP down-regulates SRC activity and signaling through MAP kinases.

Molecular Weight: 98 kDa (MW of target protein)

Application Details

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

Comment: MVP Blocking Peptide, catalog no. 33R-5769, is also available for use as a blocking control in assays to test for specificity of this MVP antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

Concentration: Lot specific

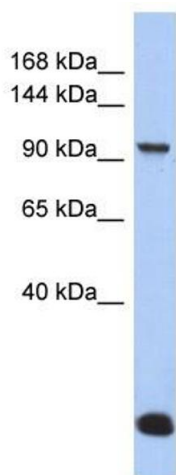
Buffer: PBS

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