

Datasheet for ABIN634962
anti-STYK1 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	STYK1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STYK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	STYK1 antibody was raised using the C terminal of STYK1 corresponding to a region with amino acids PERLLLRPASIRADVWSFGILLYEMVTLGAPPYPEVPPTSILEHLQRRKI
Specificity:	STYK1 antibody was raised against the C terminal of STYK1
Purification:	Affinity purified

Target Details

Target:	STYK1
Alternative Name:	STYK1 (STYK1 Products)
Background:	Receptor protein tyrosine kinases, like STYK1, play important roles in diverse cellular and developmental processes, such as cell proliferation, differentiation, and survival.

Target Details

Molecular Weight: 47 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.25 µg/mL
Optimal conditions should be determined by the investigator.

Comment: STYK1 Blocking Peptide, catalog no. 33R-7060, is also available for use as a blocking control in assays to test for specificity of this STYK1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of STYK1 antibody in PBS

Concentration: Lot specific

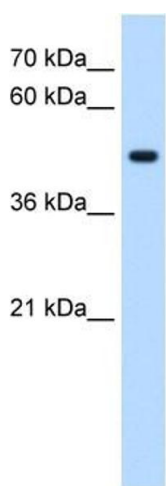
Buffer: PBS

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. STYK1 antibody used at 0.25 ug/ml to detect target protein.