

Datasheet for ABIN634311
anti-RASGEF1A antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RASGEF1A
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASGEF1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RASGEF1 A antibody was raised using the N terminal of RASGEF1 corresponding to a region with amino acids TFLSSRVFMPPHDLLARVGQICVEQKQQLLEAGPEKAKLKSFSKIVQLL
Specificity:	RASGEF1 A antibody was raised against the N terminal of RASGEF1
Purification:	Affinity purified

Target Details

Target:	RASGEF1A
Alternative Name:	RASGEF1A (RASGEF1A Products)
Background:	RASGEF1A is the guanine nucleotide exchange factor (GEF) for KRAS, HRAS, and NRAS (in vitro). It plays a role in cell migration.

Target Details

Molecular Weight: 54 kDa (MW of target protein)

Application Details

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

Comment: RASGEF1A Blocking Peptide, catalog no. 33R-9069, is also available for use as a blocking control in assays to test for specificity of this RASGEF1A antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of RASGEF0 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. RASGEF1A antibody used at 1 ug/ml to detect target protein.