

Datasheet for ABIN634370
anti-RRAD antibody (Middle Region)



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1 Image

Overview

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

Product Details

Immunogen:	RRAD antibody was raised using the middle region of RRAD corresponding to a region with amino acids LARIFGGVEDGPEAEAAGHTYDRSIVVDGEEASLMVYDIWEQDGGRWLPG
Specificity:	RRAD antibody was raised against the middle region of RRAD
Purification:	Affinity purified

Target Details

Target:	RRAD
Alternative Name:	RRAD (RRAD Products)
Background:	RRAD may play an important role in cardiac antiarrhythmia via the strong suppression of voltage-gated L-type Ca ²⁺ currents.

Target Details

Molecular Weight: 33 kDa (MW of target protein)

Application Details

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

Comment: RRAD Blocking Peptide, catalog no. 33R-4793, is also available for use as a blocking control in assays to test for specificity of this RRAD antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

Concentration: Lot specific

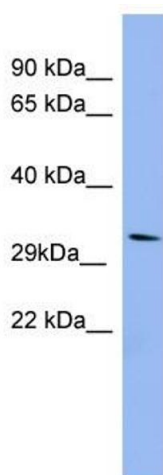
Buffer: PBS

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