

Datasheet for ABIN634394
anti-DIRAS1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DIRAS1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DIRAS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	DIRAS1 antibody was raised using the N terminal of DIRAS1 corresponding to a region with amino acids PEQSN DYRVV VFGAGGVGKSSLV LRFVKGTFRD TYIPTIEDTYRQVISCD
Specificity:	DIRAS1 antibody was raised against the N terminal of DIRAS1
Purification:	Affinity purified

Target Details

Target:	DIRAS1
Alternative Name:	DIRAS1 (DIRAS1 Products)
Background:	DIRAS1 belongs to a distinct branch of the functionally diverse Ras superfamily of monomeric GTPases.

Target Details

Molecular Weight: 22 kDa (MW of target protein)

Pathways: [Ribonucleoprotein Complex Subunit Organization, Ribosome Assembly](#)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: DIRAS1 Blocking Peptide, catalog no. 33R-7059, is also available for use as a blocking control in assays to test for specificity of this DIRAS1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DIRAS1 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. DIRAS1 antibody used at 1 ug/ml to detect target protein.