

Datasheet for ABIN631887
anti-PYCR2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PYCR2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYCR2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	PYCR2 antibody was raised using the C terminal of PYCR2 corresponding to a region with amino acids LINAVEASCIRTRELQSMADQEKISPAALKKTLDRVKLESPTVSTLTPS
Specificity:	PYCR2 antibody was raised against the C terminal of PYCR2
Purification:	Affinity purified

Target Details

Target:	PYCR2
Alternative Name:	PYCR2 (PYCR2 Products)
Background:	PYCR2 belongs to the pyrroline-5-carboxylate reductase family. The function of the PYCR2 protein is not known.

Target Details

Molecular Weight: 34 kDa (MW of target protein)

Application Details

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

Comment: PYCR2 Blocking Peptide, catalog no. 33R-5055, is also available for use as a blocking control in assays to test for specificity of this PYCR2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PYCR2 antibody in PBS

Concentration: Lot specific

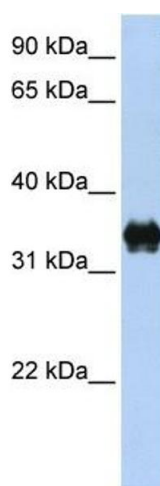
Buffer: PBS

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. PYCR2 antibody used at 1 ug/ml to detect target protein.