

Datasheet for ABIN631772

anti-Primary Retinal Dysplasia (PRD) (Middle Region) antibody



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Overview

Quantity:	100 µL
Target:	Primary Retinal Dysplasia (PRD)
Binding Specificity:	Middle Region
Reactivity:	Drosophila melanogaster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

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

Target Details

Target:	Primary Retinal Dysplasia (PRD)
Alternative Name:	PRD (PRD Products)
Background:	Prd is a pair-rule protein expressed in a segmentally repeating pattern to define the polarity of embryonic segments.

Target Details

Molecular Weight: 65 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL
Optimal conditions should be determined by the investigator.

Comment: PRD Blocking Peptide, catalog no. 33R-6573, is also available for use as a blocking control in assays to test for specificity of this PRD antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PRD 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.