

Datasheet for ABIN636257

anti-RDH11 antibody (C-Term, N-Term)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	RDH11
Binding Specificity:	C-Term, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	PSDR1 antibody was raised in rabbit using N terminal sequence MVELMFP and C terminal sequence LLGLPID of the human PSDR1 protein as the immunogen.
Isotype:	IgG
Purification:	Affinity chromatography purified

Target Details

Target:	RDH11
Alternative Name:	PSDR1 (RDH11 Products)
Background:	PSDR1 is a novel prostate short-chain dehydrogenase/reductase that exhibits increased expression on exposure to androgens in the LNCaP prostate cancer cell line. PSDR1 is expressed in normal and neoplastic prostate epithelium and is implicated in the pathogenesis of prostate carcinoma.

Application Details

Application Notes:	WB: 1:500-1:1,000 Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Affinity purified IgG supplied in PBS with 0.02 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.