

DATASHEET

Protocadherin-20 Rabbit Polyclonal Antibody

CAT. NO. APA16427

KEY FEATURES

Target	Protocadherin-20	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

BACKGROUND

Potential calcium-dependent cell-adhesion protein.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

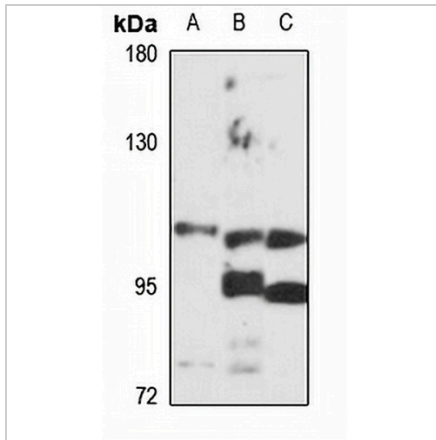
Description	Rabbit polyclonal antibody to Protocadherin-20
Specificity	Recognizes endogenous levels of Protocadherin-20 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human Protocadherin-20. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 104 kD; Observed: 105 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	PCDH13; Protocadherin-20; Protocadherin-13
Gene Symbol	PCDH20
Entrez Gene	64881(Human); 219257(Mouse)
SwissProt	Q8N6Y1(Human); Q8BIZ0(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of Protocadherin-20 expression in NCIH460 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 104 kD; Observed band size: 105 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.