DATASHEET

KLK10 Rabbit Polyclonal Antibody

CAT. NO. APA12884

KEY FEATURES

Target	KLK10	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

Has a tumor-suppressor role for NES1 in breast and prostate cancer.

APPLICATION

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

WB	1:500 - 1:1000

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

Description	Rabbit polyclonal antibody to KLK10
Specificity	Recognizes endogenous levels of KLK10 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human KLK10
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 30 kD; Observed: 30 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	NES1; PRSSL1; Kallikrein-10; Normal epithelial cell-specific 1; Protease serine-like 1
Gene Symbol	KLK10
Entrez Gene	5655(Human)
SwissProt	O43240(Human)

*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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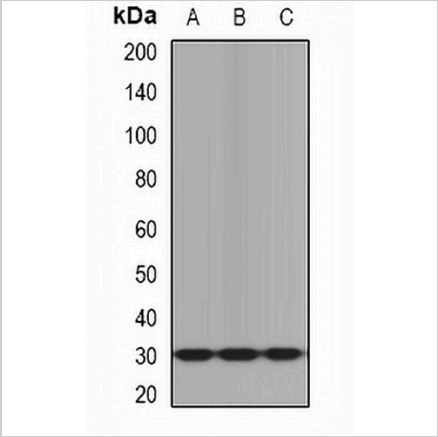
DATA



Western blot analysis of KLK10 expression in mouse brain (A), mouse heart (B), rat liver (C) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 30 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.