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Datasheet for ABIN5007435

anti-Kallikrein 10 antibody (AA 65-165) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	Kallikrein 10 (KLK10)
Binding Specificity:	AA 65-165
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kallikrein 10 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NES1/KLK10
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow
Purification:	Purified by Protein A.

Target Details

Target:	Kallikrein 10 (KLK10)
Alternative Name:	NES1/KLK10 (KLK10 Products)

Target Details

Background:	Synonyms: NES1, PRSSL1, Kallikrein-10, Normal epithelial cell-specific 1, Protease serine-like 1, KLK10 Background: Has a tumor-suppressor role for NES1 in breast and prostate cancer.
Gene ID:	5655
UniProt:	O43240
Pathways:	Complement System

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months