

Datasheet for ABIN704296

anti-Kallikrein 11 antibody (AA 201-282) (Cy5.5)



_			
()	V/C	rv	٨/

Alternative Name:

Quantity:	100 μL	
Target:	Kallikrein 11 (KLK11)	
Binding Specificity:	AA 201-282	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Kallikrein 11 antibody is conjugated to Cy5.5	
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 KLK11	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog	
Purification:	Purified by Protein A.	
Target Details		
Target:	Kallikrein 11 (KLK11)	

KLK11 (KLK11 Products)

Target Details

Background:	Synonyms: Hippostasin, hK11, KLK 11, KLK-11, kallikrein 11, Kallikrein 11 isoform 1	
	preproprotein, Kallikrein 11 isoform 2 precursor, Kallikrein 11 precursor, kallikrein related	
	peptidase 11, KLK 11, KLK11, Protease serine 20 trypsin like, Protease serine trypsin like,	
	PRSS20, Serine protease 20, TLSP, Trypsin like protease, KLK11_HUMAN.	
	Background: Kallikrein 11 has two alternative splicing isoforms, known as the brain type and	
	prostate type. Elevated serum levels of hK11 have been found in 70 % of women with ovarian	
	cancer and in 60 % of men with prostate cancer. Analysis of this biomarker in serum may aid in	
	the diagnosis and monitoring of ovarian and prostatic carcinoma.	
Gene ID:	11012	
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	