

KLK13 rabbit pAb

Cat No.:ES11092

For research use only

Overview

Product Name	KLK13 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	KLK13 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Kallikrein-13 (EC 3.4.21) (Kallikrein-like protein 4)
	(KLK-L4)
Gene Name	KLK13 KLKL4
Cellular localization	Secreted .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	30kD
Human Gene ID	26085
Human Swiss-Prot Number	Q9UKR3
Alternative Names	
Background	Kallikreins are a subgroup of serine proteases having
	diverse physiological functions. Growing evidence
	suggests that many kallikreins are implicated in
	carcinogenesis and some have potential as novel
	cancer and other disease biomarkers. This gene is
	one of the fifteen kallikrein subfamily members
	located in a cluster on chromosome 19. Expression
	C.1



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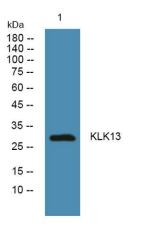
of this gene is regulated by steroid hormones and

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may be useful as a marker for breast cancer. An additional transcript variant has been identified, but its full length sequence has not been determined. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night





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