

# KLOT Polyclonal Antibody

Cat No: HR1AP13026

For research use only

## Overview

Product Name	KLOT Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	111kDa
GeneID?Human?	KL
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>klotho(KL) Homo sapiens This gene encodes a type-I membrane protein that is related to beta-glucosidases. Reduced production of this protein has been observed in patients with chronic renal failure (CRF), and this may be one of the factors underlying the degenerative processes (e.g., arteriosclerosis, osteoporosis, and skin atrophy) seen in CRF. Also, mutations within this protein have been associated with ageing and bone loss. [provided by RefSeq, Jul 2008].</p>