

## GUC2B Polyclonal Antibody

Cat No: HR1AP10816

For research use only

### Overview

Product Name	GUC2B Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	12kDa
GeneID?Human?	GUCA2B
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>guanylate cyclase activator 2B(GUCA2B) Homo sapiens This gene encodes a preproprotein that is proteolytically processed to generate multiple protein products, including uroguanylin, a member of the guanylin family of peptides and an endogenous ligand of the guanylate cyclase-C receptor. Binding of this peptide to its cognate receptor stimulates an increase in cyclic GMP and may regulate salt and water homeostasis in the intestine and kidneys. [provided by RefSeq, Nov 2015].</p>