

# Glucuronidase ? Polyclonal Antibody

Cat No: HR1AP6806

For research use only

## Overview

Product Name	Glucuronidase ? Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	78kDa
GeneID?Human?	GUSB
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	GUSB; Beta-glucuronidase; Beta-G1
Background	glucuronidase beta(GUSB) Homo sapiens This gene encodes a hydrolase that degrades glycosaminoglycans, including heparan sulfate, dermatan sulfate, and chondroitin-4,6-sulfate. The enzyme forms a homotetramer that is localized to the lysosome. Mutations in this gene result in mucopolysaccharidosis type VII. Alternative splicing results in multiple transcript variants. There are many pseudogenes of this locus in the human genome.[provided by RefSeq, May 2014],