

HPGDS Polyclonal Antibody

Cat No: HR1AP10787

For research use only

Overview

Product Name	HPGDS 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	21kDa
GeneID?Human?	HPGDS GSTS PGDS PTGDS2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	hematopoietic prostaglandin D synthase(HPGDS) Homo sapiens Prostaglandin-D synthase is a sigma class glutathione-S-transferase family member. The enzyme catalyzes the conversion of PGH2 to PGD2 and plays a role in the production of prostanoids in the immune system and mast cells. The presence of this enzyme can be used to identify the differentiation stage of human megakaryocytes. [provided by RefSeq, Jul 2008],