

HGD rabbit pAb

Catalog_no :	AN4061
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	HGD HGO
Protein_name :	HGD
Humangene_id :	3081
Humanswissprot_no :	Q93099
Mousegene_id :	15233
Mouseswissprot_no :	O09173
Immunogen :	Synthesized peptide derived from human HGD
Specificity :	This antibody detects endogenous levels of HGD at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	This gene encodes the enzyme homogentisate 1,2 dioxygenase. This enzyme is involved in the catabolism of the amino acids tyrosine and phenylalanine. Mutations in this gene are the cause of the autosomal recessive metabolism disorder alkaptonuria.[provided by RefSeq, May 2010],