



GCYA2 rabbit pAb

Catalog No	YP-Ab-10199
Isotype	IgG
Reactivity	Human;Rat
Applications	WB
Gene Name	GUCY1A2 GUC1A2 GUCSA2
Immunogen	Synthesized peptide derived from human GCYA2 AA range: 604-654
Specificity	This antibody detects endogenous levels of human GCYA2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C SA2;GCS alpha 2;GCS-alpha-2;GCYA2_HUMAN;Guanylate cyclase soluble subunit alpha-2;GUC1A2;GUCSA2;GUCY1A2;GCYA2;GUCY1A2 GUC1A2 GUCSA2;Guanylate cyclase soluble subunit alpha-2 (GCS-alpha-2) (EC 4.6.1.2)
Observed Band	81kDa
Calculated Molecular Weight	82kD
Cell Pathway	Cytoplasm.
Tissue Specificity	Isoform 1 is expressed in fetal brain, liver, colon, endothelium and testis. Isoform 2 is expressed only in liver, colon and endothelium.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

