

GCLC Recombinant Rabbit Monoclonal Antibody (JA08-03)

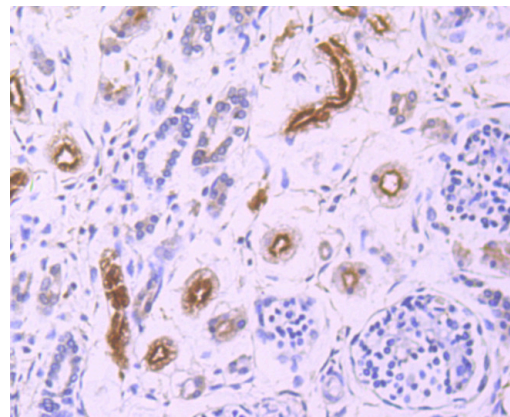
Product Details	
Size	100 µL
Species Reactivity	Human, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	JA08-03
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human GCLC aa 588-637
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2810111

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	-

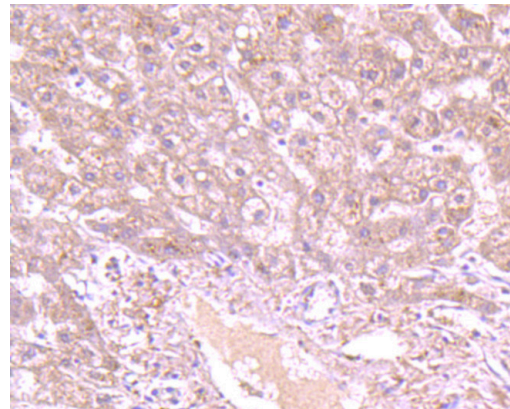
Product Specific Information

Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

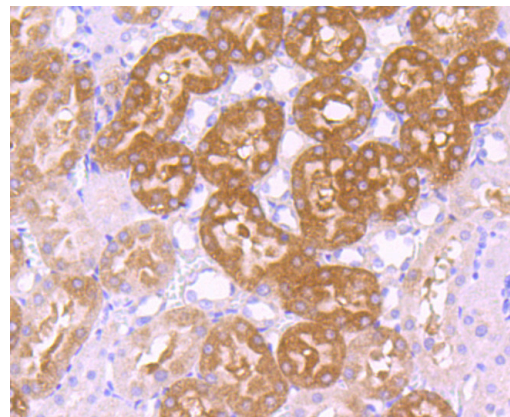
Product Images For GCLC Recombinant Rabbit Monoclonal Antibody (JA08-03)



GCLC Antibody (MA5-32850) in IHC (P)
Immunohistochemical analysis of GCLC of paraffin-embedded Human fetal kidney tissue using a GCLC Monoclonal antibody (Product #MA5-32850). Counter stained with hematoxylin.



GCLC Antibody (MA5-32850) in IHC (P)
Immunohistochemical analysis of GCLC of paraffin-embedded Human fetal liver tissue using a GCLC Monoclonal antibody (Product #MA5-32850). Counter stained with hematoxylin.



GCLC Antibody (MA5-32850) in IHC (P)
Immunohistochemical analysis of GCLC of paraffin-embedded rat kidney tissue using a GCLC Monoclonal antibody (Product #MA5-32850). Counter stained with hematoxylin.

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