

Product Datasheet

Anti-GCLC Antibody (orb47959)

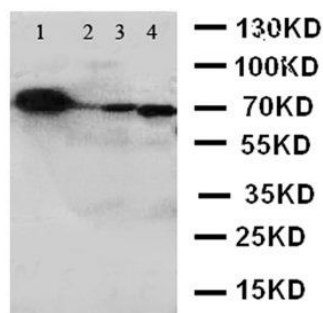
Description	Anti-GCLC Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human GCLC, different from the related rat and mouse sequences by one amino acid.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Rat, MouseWestern blot, 0.1-0.5µg/ml, Rat, Human, Mouse. Add 0.2ml of distilled water will yield a concentration of 500ug/ml
Isotype	Rabbit IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
MW	20 kDa
Uniprot ID	P48506
Expiration Date	12 months from date of receipt.

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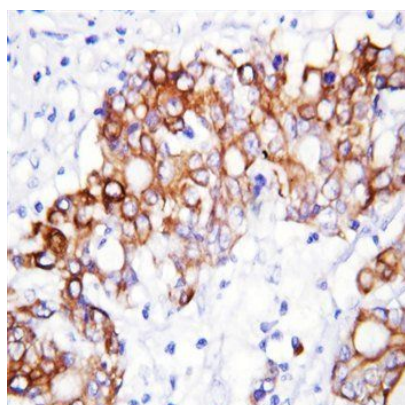
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Western blot analysis of Lane 1: Rat Brain Tissue Lysate, Lane 2: Rat Kidney Tissue Lysate, Lane 3: Rat Heart Tissue Lysate, Lane 4: Rat Lung Tissue Lysate using GCLC antibody.



Immunohistochemical analysis of formalin-fixed paraffin embedded Human Rectal Tissue using GCLC antibody.

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