

Product Datasheet

GCLM Antibody (orb1730991)

Description	Sulfur metabolism; glutathione biosynthesis; glutathione from L-cysteine and L-glutamate: step 1/2.
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, IP, WB
Immunogen	A synthetic peptide of human GCLM
Preservatives	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% rAlbumin
Concentration	1mg/ml
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Note	For research use only
Isotype	Rabbit IgG
Clonality	Monoclonal
MW	Calculated MW: 31 kDa; Observed MW: 31 kDa
Uniprot ID	P48507
Entrez	2730
Dilution Range	IP: 1/20; WB: 1/500-1/1000; IHC: 1/50-1/100
Expiration Date	12 months from date of receipt.