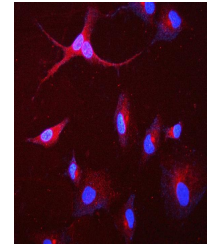


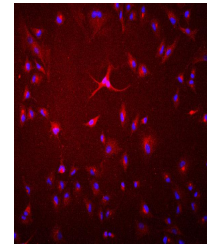
Product Datasheet

GAA Antibody (monoclonal, 2G7) (orb623772)

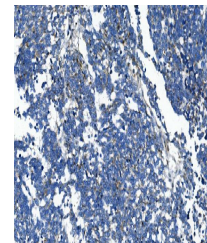
Description	GAA Antibody (monoclonal, 2G7)
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, ICC, IF, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human GAA (494-527aa TALAWWEDMVAEFHDQVPFDGMWIDMNEPSNFIR), different from the related mouse sequence by eight amino acids, and from the related rat sequence by six amino acids.
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500µg/ml.
Isotype	Mouse IgG2b
Clonality	Monoclonal
MW	110 kDa, 95 kDa, 76 kDa
Uniprot ID	P10253
Sensitivity	> 5000 cells
Expiration Date	12 months from date of receipt.



IF analysis of A549 cell using GAA antib...



IF analysis of A549 cell using GAA antib...



Immunohistochemical staining of human lu...