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Product Datasheet

GLS2 Antibody (C-term R471) Blocking Peptide ABT-BP6650B

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| Article Name | GLS2 Antibody (C-term R471) Blocking Peptide |
| Biozol Catalog Number | ABT-BP6650B |
| Supplier Catalog Number | BP6650b |
| Alternative Catalog Number | ABT-BP6650B-500UG |
| Manufacturer | Abcepta |
| Category | Proteine/Peptide |
| Product Description | GLS2 is a mitochondrial phosphate-activated glutaminase that catalyzes the hydrolysis of glutamine to stoichiometric amounts of glutamate and ammonia. This protein is functionally similar to the kidney glutaminase but is a little smaller in size. Ori... |
| NCBI | 27165 |
| UniProt | Q9UI32 |
| Form | Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed. |
| Target | The synthetic peptide sequence used to generate the antibody AP6650b was selected from the C-term region of human GLS2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |