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Product Datasheet

Anti-ATP5G2 antibody (50-150), Unconjugated, Rabbit, Polyclonal NBS-ASJ-NZ3QSP-50

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|----------------------------|---|
| Article Name | Anti-ATP5G2 antibody (50-150), Unconjugated, Rabbit, Polyclonal |
| Biozol Catalog Number | NBS-ASJ-NZ3QSP-50 |
| Supplier Catalog Number | ASJ-NZ3QSP-50 |
| Alternative Catalog Number | NBS-ASJ-NZ3QSP-50 |
| Manufacturer | Nordic BioSite |
| Host | Rabbit |
| Category | Antikörper |
| Application | ICC, IF, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | A synthetic peptide corresponding to a sequence within amino acids 50-150 of human ATP5G2 (NP_001002031.1). |
| Conjugation | Unconjugated |
| Product Description | This gene encodes a subunit of mitochondrial ATP synthase. Mitochondrial ATP synthase catalyzes ATP synthesis, utilizing an electrochemical gradient of protons across the inner membrane during oxidative phosphorylation. ATP synthase is composed of tw... |
| Clonality | Polyclonal |
| Molecular Weight | 14kDa |
| Isotype | IgG |
| NCBI | 517 |

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|--------------------|---|
| UniProt | Q06055 |
| Buffer | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Source | rabbit |
| Purity | Affinity Purified |
| Target | ATP5G2 |
| Antibody Type | Primary Antibody |
| Application Dilute | ICC 1:50-1:200, IF 1:50-1:200, WB 1:500-1:2000 |
| Application Notes | WB: 1:500-1:2000 IF: 1:50-1:200 |