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Product Datasheet

IRP-1 (N707) polyclonal antibody, Unconjugated, Rabbit BWT-BS1761

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| Article Name | IRP-1 (N707) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS1761 |
| Supplier Catalog Number | BS1761 |
| Alternative Catalog Number | BWT-BS1761-50UL,BWT-BS1761-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 680-720 of Human IRP-1. |
| Conjugation | Unconjugated |
| Product Description | Iron metabolism is essential for sustaining mammalian homeostasis. Iron uptake and distribution is a highly regulated process in mammalian cells that is monitored by two iron sensing proteins, iron regulatory protein-1 and -2 (IRP-1 and -2), also kno... |
| Molecular Weight | ~ 98 kDa |
| UniProt | P21399 |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| Form | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | IHC: 1:50~1:200 |
| Application Notes | IRP-1 (N707) polyclonal antibody detects endogenous levels of IRP-1 protein. |