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Product Datasheet

GCS-beta-2 Antibody, Rabbit, Polyclonal AST-R12-2159

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| Article Name | GCS-beta-2 Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-R12-2159 |
| Supplier Catalog Number | R12-2159 |
| Alternative Catalog Number | AST-R12-2159-100,AST-R12-2159-50 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human GCS-beta-2. AA range:53-102 |
| Product Description | Nitric oxide-sensitive guanylyl cyclase is a heterodimeric enzyme consisting of an alpha and a beta subunit. The enzyme converts GTP into the second messenger cGMP and plays a major role in the cardiovascular system as a receptor for nitric oxide. Un... |
| Clonality | Polyclonal |
| UniProt | 075343 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

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|--------------------|-------------------------------------------------------------------------|
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200 |