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## Product Datasheet

### Nrf2 (PTR2557) Antibody, Mouse, Monoclonal AST-W0037

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Nrf2 (PTR2557) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | AST-W0037                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0037                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0037-20,AST-W0037-50,AST-W0037-100,AST-W0037-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, WB                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized peptide derived from human Nrf2 AA range: 300-400                                                                                                                                                                                                 |
| Product Description        | nuclear factor, erythroid 2 like 2(NFE2L2) Homo sapiens This gene encodes a transcription factor which is a member of a small family of basic leucine zipper (bZIP) proteins. The encoded transcription factor regulates genes which contain antioxidant r... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q16236</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG                                                                                                                                                                                                                                         |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                                |
|--------------------|------------------------------------------------|
| Application Dilute | WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000 |
|--------------------|------------------------------------------------|