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Product Datasheet

Tyrosinase (ABT242) Antibody, Mouse, Monoclonal AST-V0472

| Article Name | Tyrosinase (ABT242) Antibody, Mouse, Monoclonal |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | AST-V0472 |
| Supplier Catalog Number | V0472 |
| Alternative Catalog Number | AST-V0472-20, AST-V0472-50, AST-V0472-100, AST-V0472-200 |
| Manufacturer | Assay Biotechnology |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Synthesized peptide derived from human Tyrosinase AA range: 250- 350 |
| Product Description | tyrosinase(TYR) Homo sapiens The enzyme encoded by this gene catalyzes the first 2 steps, and at least 1 subsequent step, in the conversion of tyrosine to melanin. The enzyme has both tyrosine hydroxylase and dopa oxidase catalytic activities, and re |
| Clonality | Monoclonal |
| UniProt | P14679 |
| Source | Mouse, Monoclonal IgG1, kappa |
| Purity | The antibody was affinity-purified from ascites by affinity- chromatography using specific immunogen. |

| Form | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
|--------------------|------------------------------------------------|
| Application Dilute | IHC 1:200-400. IF 1:50-200. ELISA 1:500-5000 |