

Product datasheet for **TA398436**

Rabbit Monoclonal Antibody [Clone ID: RM251]

Product data:

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| Product Type: | Primary Antibodies |
| Clone Name: | RM251 |
| Applications: | IHC, WB |
| Recommended Dilution: | Immunohistochemistry (IHC): 1:200-1:500 dilution WB (WB): 1:1000-1:2000 dilution |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Monoclonal |
| Immunogen: | A phospho-peptide corresponding to human Phospho-Akt (Ser473) |
| Specificity: | This antibody reacts to Akt only when phosphorylated at Ser473. There is no cross-reactivity with Akt without phosphorylation at Ser473. This antibody may also react to bovine, mouse or rat Phospho-Akt (Ser473), as predicted by immunogen homology |
| Formulation: | 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide |
| Concentration: | N/A - lot specific |
| Purification: | Protein A affinity purified from an animal origin-free culture supernatant |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Database Link: | P31749 , P31751 , Q9Y243 |



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