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## Product Datasheet

### **p21 Mouse Monoclonal Antibody [A8C12], IgG2a, Unconjugated HBO-HA601017**

|                            |   |
|----------------------------|---|
| Article Name               | p21 Mouse Monoclonal Antibody [A8C12], IgG2a, Unconjugated  |
| Biozol Catalog Number      | HBO-HA601017  |
| Supplier Catalog Number    | HA601017  |
| Alternative Catalog Number | HBO-HA601017  |
| Manufacturer               | HUABIO  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant protein within full length of human p21.  |
| Conjugation                | Unconjugated  |
| Product Description        | p21WAF1, also known as cyclin-dependent kinase inhibitor 1 or CDK-interacting protein 1, is a protein that in humans is encoded by the CDKN1A gene located on chromosome 6 (6p21.2). May be the important intermediate by which p53/TP53 mediates its role... |
| Clonality                  | Monoclonal  |
| Concentration              | 2 mg/ml   |
| Clone Designation          | [A8C12]   |
| Molecular Weight           | Predicted band size: 18 kDa   |

|                    |  |
|--------------------|--|
| Isotype            | IgG2a  |
| UniProt            | <a href="#">P38936</a>   |
| Buffer             | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity             | Protein A affinity purified.   |
| Form               | Liquid   |
| Target             | p21  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | IHC-P: 1:400   |