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Product Datasheet

Anti-KRAS Antibody [A8E4], IgG2b, Unconjugated, Mouse, Monoclonal HBO-HA601058

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|----------------------------|---|
| Article Name | Anti-KRAS Antibody [A8E4], IgG2b, Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | HBO-HA601058 |
| Supplier Catalog Number | HA601058 |
| Alternative Catalog Number | HBO-HA601058 |
| Manufacturer | HUABIO |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant protein within human KRAS aa 2-186. |
| Conjugation | Unconjugated |
| Product Description | The K-Ras protein is a GTPase, a class of enzymes which convert the nucleotide guanosine triphosphate (GTP) into guanosine diphosphate (GDP). In this way the K-Ras protein acts like a switch that is turned on and off by the GTP and GDP molecules. To ... |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Clone Designation | [A8E4] |
| Molecular Weight | Predicted band size: 21 kDa |

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| Isotype | IgG2b |
| UniProt | P01116 |
| Buffer | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity | Protein A affinity purified. |
| Form | Liquid |
| Target | GTPase KRas K-Ras 2 Ki-Ras c-K-ras c-Ki-ras GTPase KRas, N-terminally processed KRAS KRAS2 RASK2 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB: 1:500-1:1,000,IF-Cell: 1:200,FC: 1:500-1:1,000 |