

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

KRAS Mouse Monoclonal Antibody [A8E6], IgG1, Unconjugated HBO-HA601060

| | |
|----------------------------|---|
| Article Name | KRAS Mouse Monoclonal Antibody [A8E6], IgG1, Unconjugated |
| Biozol Catalog Number | HBO-HA601060 |
| Supplier Catalog Number | HA601060 |
| Alternative Catalog Number | HBO-HA601060 |
| Manufacturer | HUABIO |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, 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 | [A8E6] |
| Molecular Weight | Predicted band size: 22 kDa |

| | |
|--------------------|--|
| Isotype | IgG1 |
| 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: 1:500-1:2,000 ,IHC-P: 1:1,000 |