

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

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

Article Name	Anti-KRAS Antibody [A8E6], IgG1, Unconjugated, Mouse, Monoclonal
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	lgG1
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