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Product Datasheet

Anti-KDM3B Antibody [1A5], Unconjugated, Rabbit, Monoclonal HBO-HA721169

Article Name	Anti-KDM3B Antibody [1A5], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721169
Supplier Catalog Number	HA721169
Alternative Catalog Number	HBO-HA721169
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant protein within human KDM3B aa 251-500.
Conjugation	Unconjugated
Product Description	Histone demethylase that specifically demethylates Lys-9 of histone H3, thereby playing a central role in histone code. Demethylation of Lys residue generates formaldehyde and succinate. May have tumor suppressor activity. Its gene is located in the ...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[1A5]
Molecular Weight	Predicted band size: 191 kDa

UniProt	Q7LBC6
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Lysine-specific demethylase 3B JmjC domain-containing histone demethylation protein 2B Jumonji domain-containing protein 1B Nuclear protein 5qNCA [histone H3]-dimethyl-L-lysine(9) demethylase 3B KDM3B C5orf7 JHDM2B JMJD1B KIAA1082
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000,IF-Cell: 1:100,IHC-P: 1:400-1:2,000