

# Product Datasheet

## Lysine (K)-specific Demethylase 4A/KDM4A/JMJD2A Antibody 40600002-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**40600002-0.1mg****Lysine (K)-specific Demethylase 4A/KDM4A/JMJD2A Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9682
<b>Gene Symbol</b>	KDM4A
<b>Species</b>	Drosophila
<b>Reactivity Notes</b>	Drosophila
<b>Immunogen</b>	In vivo generated recombinant protein fragment.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Chromatin Immunoprecipitation, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, Chromatin Immunoprecipitation 1:10-1:500, ELISA 1:100-1:2000
<b>Application Notes</b>	QC tested by ELISA using a recombinant protein.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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