

**Product Name: KDM3A Rabbit Monoclonal Antibody**  
**Catalog #: AMRe87690**



## Summary

<b>Production Name</b>	KDM3A Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB, IHC-P, ICC/IF, FC, IP
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
<b>Purification</b>	Affinity Purification

## Immunogen

<b>Gene Name</b>	KDM3A
<b>Alternative Names</b>	TSGA; JMJD1; JHDM2A; JHMD2A; JMJD1A
<b>Gene ID</b>	55818, 104263, 312440
<b>SwissProt ID</b>	Q9Y4C1, Q6PCM1, Q63679.

## Application

<b>Dilution Ratio</b>	WB: 1:1000 IHC-P: 1:200-1:500 ICC/IF: 1:100 FC: 1:200-1:500 IP: 1:20-1:50
<b>Molecular Weight</b>	Calculated MW:147 kDa; Observed MW:147 kDa

## Background

This gene encodes a zinc finger protein that contains a jumonji domain and may play a role in hormone-dependent

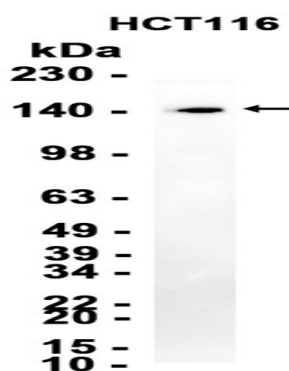
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transcriptional activation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2009]

## Research Area

## Image Data



Western blot analysis of extracts from HCT116 cells using AMRe87690 at 1:1000.

## Note

For research use only.