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**Product Name: KAT13A Rabbit Monoclonal Antibody****Catalog #: AMRe01474**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,IP
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.64mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
<b>Molecular Weight</b>	Calculated MW: 157 kDa; Observed MW: 157 kDa

**Antigen Information**

<b>Gene Name</b>	NCOA1
<b>Alternative Names</b>	bHLHe74; mNRC 1; NCoA 1; RIP160; SRC 1
<b>Gene ID</b>	8648
<b>SwissProt ID</b>	Q15788
<b>Immunogen</b>	Recombinant protein of human SRC1

**Background**

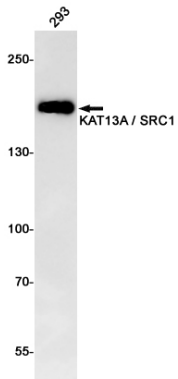
Nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion. Involved in the coactivation of different nuclear receptors, such as for steroids (PGR, GR and ER), retinoids

(RXRs), thyroid hormone (TRs) and prostanoids (PPARs).

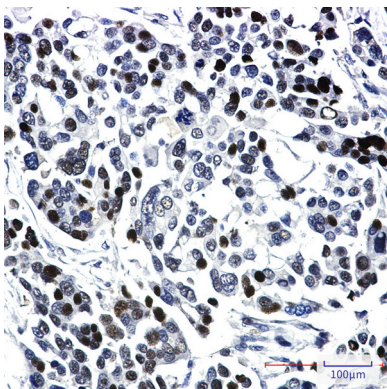
## Research Area

Epigenetics and Nuclear Signaling

## Image Data



Western blot analysis of KAT13A / SRC1 in 293 lysates using KAT13A antibody.



Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using SRC1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.