# Inhibitors



## **Product** Data Sheet

## **KAP1 Antibody**

HY-P80730 Cat. No.:

Synonyms: KAP1 Antibody (YA719) is a non-conjugated and Mouse origined monoclonal antibody about

89 kDa, targeting to KAP1 (4E1). It can be used for WB,IHC-F,IHC-P,ICC/IF,IP assays with tag

free, in the background of Human.

Host: Rabbit Reactivity: Human

Conjugation: Non-conjugated

SwissProt ID: Q13263

Research Field: **Epigenetics and Nuclear Signaling** Molecular Weight: Predicted band size: 89 kDa

#### PROPERTIES

PROPERTIES		
Formulation	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
	IF	1:50-1:200
Shipping	Shipping with blue ice.	

### **DESCRIPTION**

Background

KAP1 (4E1): The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq, Jul 2008]

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