



## Anti-KAT8 polyclonal antibody (CABT-BL1982)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Synthetic peptide conjugated to KLH derived from within residues 1 - 100 of Human KAT8 / MYST1 / MOF.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, IP, IHC
Cellular Localization	Nuclear
Format	Liquid
Buffer	1% BSA, PBS, pH 7.4
Preservative	0.02% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## **BACKGROUND**

Introduction This gene encodes a member of the MYST histone acetylase protein family. The encoded

protein has a characteristic MYST domain containing an acetyl-CoA-binding site, a

chromodomain typical of proteins which bind histones, and a C2HC-type zinc finger. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

## **GENE INFORMATION**

Entrez Gene ID	84148
Protein Refseq	NP_115564
UniProt ID	Q9H7Z6