



## Anti-KAT8 (internal region) polyclonal antibody (CABT-BL1983)

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

## PRODUCT INFORMATION

Immunogen	The antiserum was produced against synthesized peptide derived from internal of human MYST1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugate	Unconjugated
Applications	IHC, ELISA
Buffer	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Preservative	0.02% Sodium Azide
Storage	Store at -20°C/1 year

## **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

## **GENE INFORMATION**

Entrez Gene ID	84148
Protein Refseq	NP_115564
UniProt ID	Q9H7Z6