

KAT7/Hbo1/MYST2 Rabbit pAb

db4138

Package : 20μL 50μL 100μL

Product Name : KAT7/Hbo1/MYST2 Rabbit pAb**Cat.No.:** db4138**Synonyms** : HBO1; HBOA; MYST2; ZC2HC7**Application** : WB, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is part of the multimeric HBO1 complex, which possesses histone H4-specific acetyltransferase activity. This activity is required for functional replication origins and is involved in transcriptional activation of some genes. In both cases, the acetylation of histone H4 helps unfold chromatin so that the DNA can be accessed and replicated or transcribed. [provided by RefSeq, Oct 2016]

Immunogen

A synthetic peptide of human KAT7/Hbo1/MYST2

Gene ID

11143

Swiss Prot

O95251

Synonyms

HBO1; HBOA; MYST2; ZC2HC7

Reactivity

Human, Mouse, Rat

Application

WB, FC

Recommended dilution

WB: 1:1000-1:5000

FC: 1:50

Calculated MW

71 kDa

Observed MW

71 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.