

Antibodies Product Datasheet

Product Name:	HBO1 Antibody
Catalog Number:	C10221
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human MYST2. AA range:131-180
Concentration:	1 mg/ml
Gene Name:	KAT7
Protein Name:	Histone acetyltransferase KAT7
Other Name:	KAT7; HBO1; HBOa; MYST2; Histone acetyltransferase KAT7; Histone acetyltransferase binding to ORC1; Lysine acetyltransferase 7; MOZ; YBF2/SAS3, SAS2 and TIP60 protein 2; MYST-2
Human Swiss Prot No.:	O95251
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	HBO1 Polyclonal Antibody detects endogenous levels of HBO1 protein.
Storage and Stability:	-20°C/1 year