

## HBO1 Polyclonal Antibody

Catalog_no :	AT2101
Applications :	WB,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KAT7
Protein_name :	Histone acetyltransferase KAT7
Humangene_id :	<a href="#">11143</a>
Humanswissprot_no :	<a href="#">O95251</a>
Mousegene_id :	<a href="#">217127</a>
Mouseswissprot_no :	<a href="#">Q5SVQ0</a>
Ratgene_id :	<a href="#">303470</a>
Ratswissprot_no :	<a href="#">Q810T5</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human MYST2. AA range:131-180
Specificity :	HBO1 Polyclonal Antibody detects endogenous levels of HBO1 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf



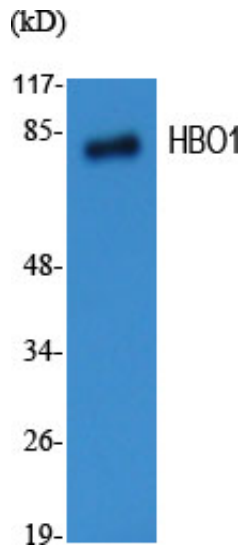
Other\_name : KAT7; HBO1; HBOa; MYST2; Histone acetyltransferase KAT7; Histone acetyltransferase binding to ORC1; Lysine acetyltransferase 7; MOZ; YBF2/SAS3, SAS2 and TIP60 protein 2; MYST-2

---

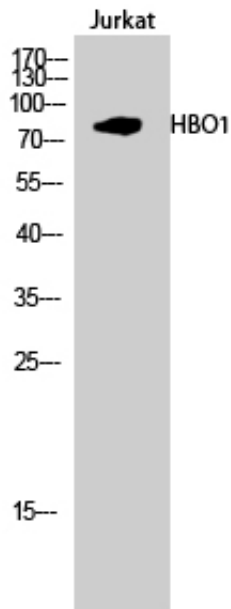
Molecular Weight : 75KD

---

## Product Images



Western Blot analysis of various cells using HBO1 Polyclonal Antibody diluted at 1 : 2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western Blot analysis of Jurkat cells using HBO1 Polyclonal Antibody diluted at 1 : 2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).