

HIVEP2 / MIBP1 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF3045a**Specification**

HIVEP2 / MIBP1 Antibody (C-Term) - Product Information

Application	E
Primary Accession	P31629
Other Accession	NP_006725.3 , 3097 , 15273 (mouse) , 29721 (rat)
Predicted Host	Human, Mouse, Rat, Dog
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	269053

HIVEP2 / MIBP1 Antibody (C-Term) - Additional Information**Gene ID** 3097**Other Names**

Transcription factor HIVEP2, Human immunodeficiency virus type I enhancer-binding protein 2, HIV-EP2, MHC-binding protein 2, MBP-2, HIVEP2

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

HIVEP2 / MIBP1 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

HIVEP2 / MIBP1 Antibody (C-Term) - Protein Information**Name** HIVEP2**Function**

This protein specifically binds to the DNA sequence 5'- GGGACTTTCC-3' which is found in the enhancer elements of numerous viral promoters such as those of SV40, CMV, or HIV1. In addition, related sequences are found in the enhancer elements of a number of cellular promoters, including those of the class I MHC, interleukin-2 receptor, somatostatin receptor II, and interferon-beta genes. It may act in T- cell activation.

Cellular Location

Nucleus.

Tissue Location

Expressed in brain and skeletal muscle.

HIVEP2 / MIBP1 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HIVEP2 / MIBP1 Antibody (C-Term) - Images**HIVEP2 / MIBP1 Antibody (C-Term) - References**

The DNA sequence and analysis of human chromosome 6. Mungall AJ, Palmer SA, Sims SK, Edwards CA, Ashurst JL, Wilming L, Jones MC, Horton R, Hunt SE, Scott CE, Gilbert JG, Clamp ME, Bethel G, Milne S, Ainscough R, Almeida JP, Ambrose KD, Andrews TD, Ashwell RI, Babbage AK, Bagguley CL, Bailey J, Banerjee R, Nature. 2003 Oct 23;425(6960):805-11. PMID: 14574404