

HIVEP2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP56701

Specification

HIVEP2 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC

Primary Accession <u>P31629</u>

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 269053

HIVEP2 Polyclonal Antibody - 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

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 $^{\circ}$ C.

HIVEP2 Polyclonal Antibody - 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.

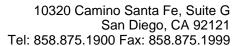
Cellular Location

Nucleus.

Tissue Location

Expressed in brain and skeletal muscle.

HIVEP2 Polyclonal Antibody - Protocols





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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HIVEP2 Polyclonal Antibody - Images