

Mouse anti-Human HIVEP1 Monoclonal Antibody | anti-HIVEP1 antibody

Mouse monoclonal antibody Anti-Human HIVEP1

CATALOG # AAA36464	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

HIVEP1; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human HIVEP1; Homo sapiens human immunodeficiency virus type I enhancer binding protein 1 ; CIRIP; MBP-1; ZNF40; CRYBP1; PRDII-BF1; anti-HIVEP1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2417C2 a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	8874
Applicable Applications for anti-HIVEP1 antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-HIVEP1 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-HIVEP1 antibody	Members of the ZAS family, such as ZAS1 (HIVEP1), are large proteins that contain a ZAS domain, a modular protein structure consisting of a pair of C2H2 zinc fingers with an acidic-rich region and a serine/threonine-rich sequence. These proteins bind specific DNA sequences, including the kappa-B motif (GGGACTTCC), in the promoters and enhancer regions of several genes and viruses, including human immunodeficiency virus (HIV). ZAS genes span more than 150 kb and contain at least 10 exons, one of which is longer than 5.5 kb (Allen and Wu, 2004).[supplied by OMIM] [NCBI Entrez Gene Summary]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	613410169
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NCBI GeneID	3096
NCBI Accession #	NP_002105.3
NCBI GenBank Nucleotide #	NM_002114
Molecular Weight	77,538 Da
NCBI Official Full Name	Homo sapiens human immunodeficiency virus type I enhancer binding protein 1 (HIVEP1), mRNA
NCBI Official Synonym Full Names	human immunodeficiency virus type I enhancer binding protein 1
NCBI Official Symbol	HIVEP1
NCBI Official Synonym Symbols	GAAP; ZAS1; CIRIP; MBP-1; ZNF40; CRYBP1; ZNF40A; PRDII-BF1; Schnurri-1
NCBI Protein Information	zinc finger protein 40; cirhin interaction protein; gate keeper of apoptosis-activating protein; major histocompatibility complex binding protein 1; positive regulatory domain II binding factor 1
UniProt Protein Name	Zinc finger protein 40
UniProt Gene Name	HIVEP1
UniProt Entry Name	ZEP1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/hivep1-antibody-clone-2417c2-a-dot-blot-elisa/36464>