

Mouse HIV1 tat Monoclonal Antibody | anti-HTATIP2 antibody

HIV1 tat antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74332	Mouse	HIV	Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

HIV1 tat; Monoclonal Antibody; HIV1 tat antibody; Monoclonal HIV1 tat; Anti-HIV1 tat; HIV 1 tat; HTATIP1; 2interacting 60 kDa Tat interactive cPLA cPLA2 EC 2.3.1.48 ESA1 Histone acetyltransferase HTATIP HIV 1 Tat interacting 60kDa; Transactivating regulatory; Tat interactive (60kD); HIV tat 1; HIV 1 Tat interacting; TIP; PLIP; HIV tat-1; Human tat interactive mRNA complete cds; Tat; TIP60; HIV-1 tat; anti-HTATIP2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	HIV
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M8111222
Specificity	HIV
Purity/Purification	> 95% pure
Form/Format	Purified IgG supplied in PBS, pH 7.4, no preservatives added.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	242
Applicable Applications for anti-HTATIP2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Biological Significance	Human immunodeficiency virus (HIV) is a lentivirus that causes acquired immunodeficiency syndrome (AIDS), a condition in humans in which the immune system begins to fail, leading to life-threatening opportunistic infections. HIV has several major genes coding for structural proteins that are found in all retroviruses, and several nonstructural ("accessory") genes that are unique to HIV.
Immunogen	HIV1 tat antibody was raised in mouse using HIV-1 tat epitope mapped to N-terminus of HIV -1 tat as the immunogen.
Preparation and Storage	Aliquot and store at -70 degree C or lower. Avoid repeated freeze/thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-HTATIP2 antibody	Mouse monoclonal HIV1 tat antibody
Product Categories/Family for anti-HTATIP2 antibody	Infectious Disease

NCBI AND UNIPROT INFORMATION

NCBI GI #	148728172
NCBI GeneID	10553

NCBI Accession #	NP_001091992.1
NCBI GenBank Nucleotide #	NM_001098522.1
UniProt Accession #	Q9BUP3; O15383; O60520; O95345; Q53GC1; Q53GG2; Q6IBI3; A8K7S7; D3DQY8
Molecular Weight	30,131 Da
NCBI Official Full Name	oxidoreductase HTATIP2 isoform b
NCBI Official Synonym Full Names	HIV-1 Tat interactive protein 2, 30kDa
NCBI Official Symbol	HTATIP2
NCBI Official Synonym Symbols	CC3; TIP30; SDR44U1
NCBI Protein Information	oxidoreductase HTATIP2
UniProt Protein Name	Oxidoreductase HTATIP2
UniProt Gene Name	HTATIP2
UniProt Entry Name	HTAI2_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/hiv1-tat-antibody-clone-m8111222-immunoprecipitation-immunohistochemistry-elisa/74332>