

Rabbit pat Polyclonal Antibody | anti-pat antibody

pat Antibody

CATALOG # AAA232894	HOST Rabbit	REACTIVITY Streptomyces viridochromogenes	APPLICATIONS ELISA
-------------------------------	-----------------------	---	------------------------------

PRODUCT SYNONYMS

pat; Polyclonal Antibody; pat Antibody; Phosphinothricin N-acetyltransferase1; Phosphinothricin-resistance proteinCurated; anti-pat antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Streptomyces viridochromogenes
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	183
Applicable Applications for anti-pat antibody	ELISA
Immunogen	Recombinant Streptomyces viridochromogenes Phosphinothricin N-acetyltransferase protein (1-183AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-pat antibody	Inactivates phosphinothricin (PPT) by transfer of an acetyl group from acetyl CoA. This enzyme is an effector of phosphinothricin tripeptide (PTT or bialaphos) resistance.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	490086672
NCBI Accession #	WP_003988626.1
NCBI GenBank Nucleotide #	WP_003988626.1
UniProt Accession #	Q57146
Molecular Weight	20,618 Da
NCBI Official Full Name	phosphinothricin N-acetyltransferase
UniProt Protein Name	Phosphinothricin N-acetyltransferase
UniProt Gene Name	pat

UniProt Synonym Gene Names	PPT N-acetyltransferaseCurated
UniProt Entry Name	PAT_STRVT

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/pat-antibody-elisa/232894>