

Rabbit pat Polyclonal Antibody | anti-pat antibody

pat Antibody

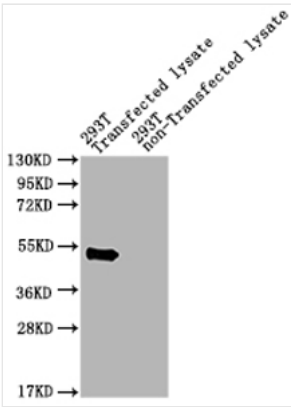
CATALOG # AAA26978	HOST Rabbit	REACTIVITY Streptomyces viridochromogenes	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

pat; Polyclonal Antibody; pat Antibody; Phosphinothricin N-acetyltransferase (PPT N-acetyltransferase) (EC 2.3.1.183) (Phosphinothricin-resistance protein); anti-pat antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Streptomyces viridochromogenes
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	183
Applicable Applications for anti-pat antibody	ELISA, WB (Western Blot)
Application Notes	WB: 1:500-1:5000
Immunogen	Recombinant Streptomyces viridochromogenes Phosphinothricin N-acetyltransferase protein (1-183AA)
Immunogen Species	Streptomyces viridochromogenes
Conjugate	Non-conjugated
Research Area	Others
Target Names	pat
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



WB (Western Blot)
Positive WB detected in: pat 293T Transfected lysate, 293T non-Transfected lysate
All lanes: pat antibody at 1:2000
Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 49 kDa
Observed band size: 49 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	490086672
NCBI Accession #	WP_003988626.1
NCBI GenBank Nucleotide #	WP_003988626.1
UniProt Accession #	Q57146
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.