

Rabbit V5 Tag Polyclonal Antibody

V5 Tag Antibody

CATALOG # AAA286052	HOST Rabbit	APPLICATIONS ELISA, Western Blot
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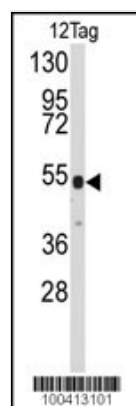
PRODUCT SYNONYMS

V5 Tag; Polyclonal Antibody; V5 Tag Antibody; Tag from influenza hemagglutinin protein; anti-V5 Tag antibody

PRODUCT SPECIFICATIONS

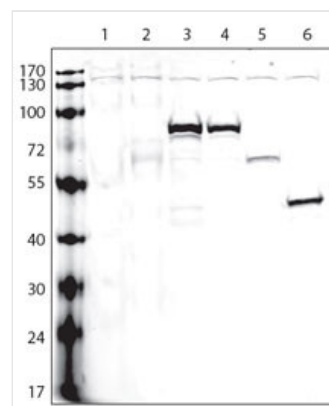
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	KLH conjugated synthetic peptide encoding the V5 tag (GKPIPNPLLGLDST) was used as antigen.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	Vial Concentration: 2 (varies by lot)
Applicable Applications for anti-V5 Tag antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of anti-V5 Tag Antibody in 12tag protein (35ug/lane). 12 Tag (arrow) was detected using the purified Pab.



WB (Western Blot)

Lanes: 1: non-transfected cells; 2: V5-tagged empty plasmid; 3: protein A (V5-tagged); 4: protein B (V5-tagged); 5: protein C (V5-tagged); 6: protein D (V5-tagged); Protocol and data courtesy of Dr. Gustavo Gutierrez, Burnham Institute for Medical Research.

ADDITIONAL INFORMATION

Related Product Information for anti-V5 Tag antibody	Epitope tags consisting of short sequences recognized by well-characterized antibodies have been widely used in the study of protein expression in various systems. The V5 epitope tag is composed of a 14 residue peptide, GKPIPNPLLGLDST, derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). anti-V5 tag polyclonal antibody provides a simple solution to detect the expression of a V5-tagged protein in cells.
Product Categories/Family for anti-V5 Tag antibody	Tag Antibodies
References	Dunn C, et al.J Immunol Methods. 1999 Apr 22;224(1-2):141-50.

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/polyclonal/v5-tag-antibody-western-blot-elisa/286052>