

Rabbit DYKDDDDK tag Polyclonal Antibody

DYKDDDDK tag antibody (DYKDDDDK)

CATALOG # AAA284396	HOST Rabbit	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	--

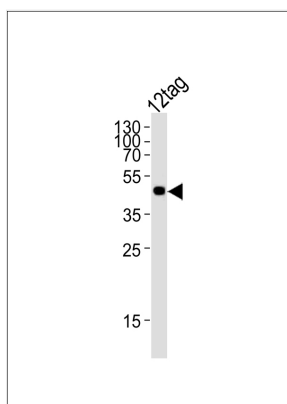
PRODUCT SYNONYMS

DYKDDDDK tag; Polyclonal Antibody; DYKDDDDK tag antibody (DYKDDDDK); Tag from influenza hemagglutinin protein; anti-DYKDDDDK tag antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	KLH conjugated synthetic peptide (CDYKDDDDKDYKDDDDK) 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 purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Applicable Applications for anti-DYKDDDDK tag antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Crown Antibody	Yes
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 lysate from 12tag protein, using DYKDDDDK tag antibody (DYKDDDDK). AAA284396 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20ug.



ADDITIONAL INFORMATION

Related Product Information for anti-DYKDDDDK tag antibody	Epitope tags are useful for the labeling and detection of recombinant proteins using western blotting, immunoprecipitation and immunostaining techniques. The eight amino acid DYKDDDDK peptide is an established and multi-functional epitope tag and can be expressed and detected with a recombinant protein as an amino-terminal or carboxy-terminal fusion (1). AAA Biotech's DYKDDDDK antibody binds to the same epitope recognized by Sigma's Anti-DYKDDDDK antibodies. (DYKDDDDK is a registered trademark of Sigma-Aldrich Co., which is not affiliated with AAA Biotech).
Product Categories/Family for anti-DYKDDDDK tag antibody	Crown Antibodies; Tag Antibodies
References	Chubet RG, Brizzard BL. Vectors for expression and secretion of FLAG epitope-tagged proteins in mammalian cells. Biotechniques 1996;20(1):136-141

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://stage.aaabiotech.com/polyclonal/dykddddd-tag-antibody-western-blot-elisa/284396>