

DYKDDDDK-Tag Polyclonal Antibody | anti-DYKDDDDK-Tag antibody

DYKDDDDK-Tag Rabbit Polyclonal Antibody

CATALOG # AAA267154	APPLICATIONS Western Blot
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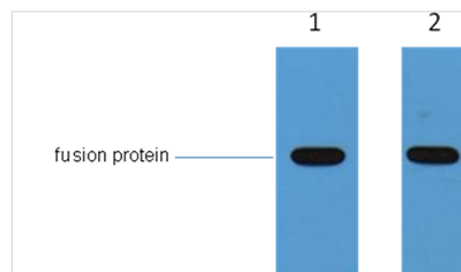
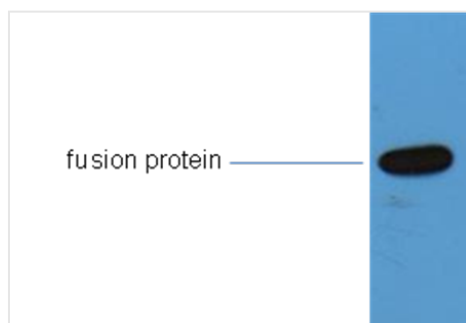
PRODUCT SYNONYMS

DYKDDDDK-Tag; Polyclonal Antibody; DYKDDDDK-Tag Rabbit Polyclonal Antibody; anti-DYKDDDDK-Tag antibody

PRODUCT SPECIFICATIONS

Clonality	Polyclonal
Specificity	The DYKDDDDK tag antibody can recognize C-terminal, internal, and N-terminal DYKDDDDK-tag fusion proteins.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	24
Applicable Applications for anti-DYKDDDDK-Tag antibody	WB (Western Blot)
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



Application Data

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1ug DYKDDDDK fusion protein+ Primary antibody dilution at 1:5,000 (lane 1) and 1:10,000 (lane 2). Transfected 293 cell lysate with DYKDDDDK-tag fusion protein+ Primary antibody dilution at 1:10,000.

ADDITIONAL INFORMATION

Related Product Information for anti-DYKDDDDK-Tag antibody

The DYKDDDDK peptide (DYKDDDDK-tag) is a small component of an epitope which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. It has been used extensively as a general epitope tag in expression vectors. It can be used for affinity chromatography, then used to separate recombinant, overexpressed protein from wild-type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits. A DYKDDDDK-tag can be used in many different assays that require recognition by an antibody. If there is no antibody against the studied protein, adding a DYKDDDDK-tag to this protein allows one to follow the protein with an antibody against the DYKDDDDK sequence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	961387736
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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/dykdddk-tag-antibody-western-blot-elisa/267154>