

# DYKDDDDK Tag Synthetic Peptide

Product Details	
Size	50 µg
Host/Isotype	Artificial Control
Class	Synthetic
Type	Peptide
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	purified
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay-dependent	-

## Product Specific Information

similar epitope as the FLAG tag from Sigma

This peptide may be used for neutralization and control experiments with the polyclonal antibody that reacts with this product (Product # PA1-984B) and fusion proteins containing the epitope tag DYKDDDDK. Using a solution of peptide of equal volume and concentration to the corresponding antibody will yield a large molar excess of peptide (~70-fold) for competitive inhibition of antibody-protein binding reactions.

Reconstitute with 0.1 mL of distilled water.

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