## **Product Datasheet**

### DYKDDDDK Epitope Tag Antibody (29E4.G7) [Alexa Fluor® 647] NBP1-97410AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-97410AF647

DYKDDDDK Epitope Tag Antibody (29E4.G7) [Alexa Fluor® 647]

Concentration Pl	.1 ml lease see the vial label for concentration. If unlisted please contact technical ervices.
Concentration Pl	lease see the vial label for concentration. If unlisted please contact technical ervices.
	ervices.
36	
Storage St	tore at 4C in the dark.
Clonality Mo	lonoclonal
Clone 29	9E4.G7
Preservative 0.	.05% Sodium Azide
Isotype Ig	G2a Kappa
Conjugate Al	lexa Fluor 647
Purity Pr	rotein A purified
Buffer 50	0mM Sodium Borate
Product Description	
Host	louse
Species Ep	pitope Tag
de eit ar FL	he purified antibody is directed against the FLAG(TM) motif and is useful in etermining its presence in various assays where the epitope tag is present at other the amino or carboxy terminus of recombinant proteins. This monoclonal nti-FLAG(TM) tag antibody detects over-expressed proteins containing the LAG(TM) epitope tag. In western blotting of bacterial extracts, the antibody bes not cross-react with endogenous proteins.
re ep As	his DYKDDDDK Epitope Tag Antibody (29E4.G7) was produced in mice by epeated immunizations with a synthetic peptide corresponding to the FLAG(TM) pitope tag peptide DYKDDDDK Epitope Tag Epitope Tag (Asp-Tyr-Lys-Asp- sp-Asp-Asp-Lys) conjugated to KLH using maleimide. Residues of glycine and ysteine were added to the termini to facilitate coupling.
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**Product Application Details** 



Applications	
<b>Recommended Dilutions</b>	
Application Notes	

Western Blot, Simple Western, ELISA, Flow Cytometry, Immunohistochemistry Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-97410AF647

NBP1-96981AF647

Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 647]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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