## **Product Datasheet**

### DYKDDDDK Epitope Tag Antibody (F-tag-01) [DyLight 488] NB500-554G

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-554G

DYKDDDDK Epitope Tag Antibody (F-tag-01) [DyLight 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	F-tag-01
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Target Molecular Weight	1.01 kDa
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Species	Epitope Tag
Reactivity Notes	Tag specific
Specificity/Sensitivity	DYKDDDDK Epitope Tag Antibody (F-tag-01) recognizes DDDDK-tagged proteins in all species. The small size of this tag and its high hydrophilicity decrease the probability of interference with its expression, proteolytic maturation, antigenicity, localization and function.
Immunogen	DYKDDDDK Epitope Tag Antibody (F-tag-01) was made to a Synthetic peptide: DYKDDDDK conjugated to KLH.
Notes	<ul><li>FLAG(R) and ANTI-FLAG(R) are registered trademarks of Sigma-Aldrich Co.</li><li>LLC.</li><li>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</li></ul>
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB500-554G

NBP1-97005G

Mouse IgG1 Isotype Control (MG1) [DyLight 488]

#### 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.

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