

# Product Datasheet

## **Gliadin peptide Antibody (14D5) [DyLight 650] NBP2-23580C**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-23580C**

Gliadin peptide Antibody (14D5) [DyLight 650]

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	14D5
Preservative	0.05% Sodium Azide
Isotype	IgG2a Lambda
Conjugate	DyLight 650
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Plant
Reactivity Notes	Wheat
Specificity/Sensitivity	Clone 14D5 reacts strongly with the deamidated peptide but cross-reacts about 5% with the non-deamidated peptide KLQPFPPQQLPYPQPQ.
Immunogen	Gliadin-related peptide Lys57-Glu65-[alpha-gliadin (58-73)] (KLQPFPPQPELPYPQPQ) adsorbed onto aluminum hydroxide gel
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **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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