

Product Datasheet

Gliadin peptide Antibody (4F3) [HRP] NBP1-05104H

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-05104H

Gliadin peptide Antibody (4F3) [HRP]

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	4F3
Preservative	No Preservative
Isotype	IgG2a Kappa
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Plant
Reactivity Notes	Cross-react with Gliadin Peptide in Wheat, Barley and Rye (data not shown for Rye). Does not react with Oats (data not shown).
Specificity/Sensitivity	NBP1-05104 reacts equally strong with both the deamidated peptide (KLQPFQPELPYPQPQ) and the non-deamidated peptide (KLQPFQQLPYPQPQ) when coated directly in an immunoplate.
Immunogen	Gliadin-related peptide Lys57-Glu65-[alpha-gliadin (58-73)] (KLQPFQPELPYPQPQ) coupled to immunogenic carrier protein.
Notes	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.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA





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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.

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

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