

# Product Datasheet

## Monoglyceride Lipase Antibody NB100-2493

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB100-2493**

## Monoglyceride Lipase Antibody

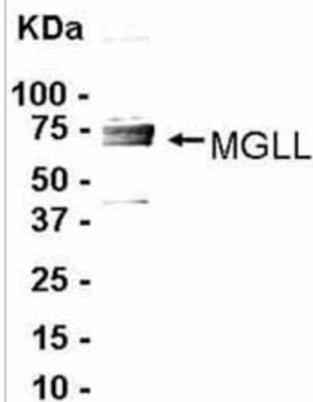
Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Chicken
Gene ID	11343
Gene Symbol	MGLL
Species	Human
Reactivity Notes	Reacts with Human. Not yet tested in other species.
Specificity/Sensitivity	Monoglyceride Lipase
Immunogen	Immunogen corresponds to N terminal amino acids 1-121 of Human Monoacylglycerol Lipase (NP_009214.1).
Notes	Chicken products cannot be exported to Canada.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000
Application Notes	WB: 1/2000. Detects a band of approximately 75 kDa for the fusion protein (predicted molecular weight for the native protein: 33 kDa). Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

**Images**

Western Blot: Monoglyceride Lipase Antibody [NB100-2493] - Western Blot: E coli-derived fusion protein as test antigen. Affinity-purified IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development. ( anti-MGLL )



## Publications

Tang ED, Wang CY. YAP-mediated induction of monoacylglycerol lipase restrains oncogenic transformation Cell. Signal. 2015-01-27 [PMID: 25636199] (WB, Human)



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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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