## **Product Datasheet**

# MAGEA12 Antibody (3A10) - Azide and BSA Free H00004111-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 2/21/2025 v.20.1

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### H00004111-M01

**Application Notes** 

de and BSA Free
0.1 mg
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Monoclonal
3A10
No Preservative
IgG2a Kappa
IgG purified
In 1x PBS, pH 7.4
Quality control test: Antibody Reactive Against Recombinant Protein.
Mouse
4111
MAGEA12
Human, Mouse
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
MAGEA12 - melanoma antigen family A, 12 (3A10)
MAGEA12 (NP_005358, 70 a.a. ~ 168 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  TLPTTINYTLWSQSDEGSSNEEQEGPSTFPDLETSFQVALSRKMAELVHFLLLK YRAREPFTKAEMLGSVIRNFQDFFPVIFSKASEYLQLVFGIEVVE
This product is produced by and distributed for Abnova, a company based in Taiwan.
Western Blot, ELISA
Western Blot 1:500, ELISA

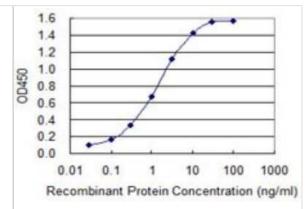


Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.





ELISA: MAGEA12 Antibody (3A10) [H00004111-M01] - Detection limit for recombinant GST tagged MAGEA12 is 0.03 ng/ml as a capture antibody.





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#### Products Related to H00004111-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00004111-P01-10ug Recombinant Human MAGEA12 GST (N-Term) Protein

#### 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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