

# Product Datasheet

## ARNT2 Antibody (1B2) - Azide and BSA Free H00009915-M03

Unit Size: 0.1 mg

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

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**H00009915-M03**

ARNT2 Antibody (1B2) - Azide and BSA Free

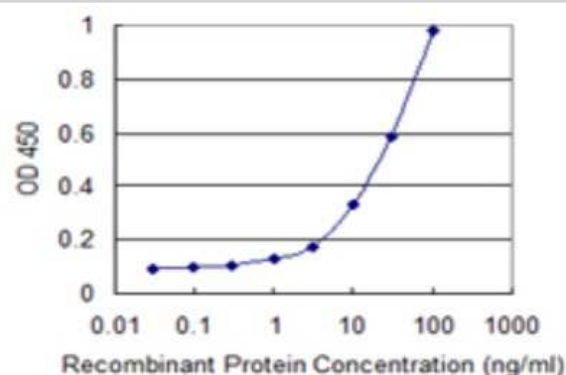
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B2
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse ARNT2 Antibody (1B2) - Azide and BSA Free (H00009915-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9915
Gene Symbol	ARNT2
Species	Human
Specificity/Sensitivity	ARNT2 - aryl-hydrocarbon receptor nuclear translocator 2 (1B2)
Immunogen	ARNT2 (NP_055677.3, 464 a.a. ~ 563 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VPVPNLPAGVHEAGKSVEKADAIIFSQERDPRFAEMFAGISASEKKMMSSASAA GTQQIYSQGSPPSPGHSGKAFSSSVVHVPGVNDIQSSSSTGQNMSQI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

**Images**

Sandwich ELISA: ARNT2 Antibody (1B2) [H00009915-M03] - Detection limit for recombinant GST tagged ARNT2 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00009915-M03**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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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