

# Product Datasheet

## AHR Antibody [PE] NB100-2289PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2289PE**

AHR Antibody [PE]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	196
Gene Symbol	AHR
Species	Human, Mouse, Rat, Guinea Pig
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 23887904). Porcine reactivity reported from a verified customer review.
Immunogen	Bacterially expressed human Aryl hydrocarbon Receptor (C-terminus). [UniProt# P35869]

Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

AHR Antibody [PE] [NB100-2289PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to NB100-2289PE**

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NBP2-24983	Rabbit IgG Isotype Control [PE]
H00000196-P01-2ug	Recombinant Human AHR GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00000196-Q01-10ug	Recombinant Human AHR GST (N-Term) Protein

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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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