

# Product Datasheet

## AHR Antibody [Allophycocyanin] NB100-2289APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2289APC**

AHR Antibody [Allophycocyanin]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

**Product Description**

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

**Product Application Details**

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

**Images**

AHR Antibody [Allophycocyanin] [NB100-2289APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



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**Products Related to NB100-2289APC**

IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
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

**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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