

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Aryl Hydrocarbon Receptor polyclonal antibody

Catalog: BZ16773 Host: Rabbit Reactivity: Human

BackGround:

The aryl hydrocarbon receptor (AhR) is a ligand activated transcription factor involved in xenobiotic metabolism, cell cycle regulation, and development in response to both endogenous and environmental signals. Involved in cell-cycle regulation. Likely to play an important role in the development and maturation of many tissues.

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 96 kDa; Observed MW: 105 kDa

Swiss-Prot:

P35869

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200

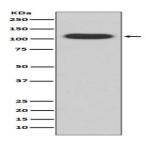
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of AhR in HEK293 lysates using Aryl Hydrocarbon Receptor antibody.

Note:

For research use only, not for use in diagnostic procedure.

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