

Product Datasheet

AhR Antibody

Catalog No: CY6697

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB ICC/IF



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Information

UniProt ID: P35869

All Names: Aryl hydrocarbon receptor; Ah receptor; AhR; Class E basic helix-loop-helix protein 76; bHLHe76; AHR;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 105 kDa

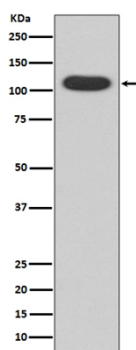
Application

WB 1:500~1:2000

ICC/IF 1:50~1:200

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.



Western blot analysis of AhR expression in HEK293 cell lysate.

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