

Anti-Human/Mouse/Rat AHR Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA09416

3th Edition

Description: This gene encodes a ligand-activated transcription factor involved in the regulation of biological responses to planar aromatic hydrocarbons. This receptor has been shown to regulate xenobiotic-metabolizing enzymes such as cytochrome P450. Its ligands included a variety of aromatic hydrocarbons.

Antigen: Synthetic peptide of human AHR

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in all tissues tested including blood, brain, heart, kidney, liver, lung, pancreas and skeletal muscle.