

Datasheet for ABIN3008408

**Aryl Hydrocarbon Receptor Protein (AHR)**[Go to Product page](#)**1** Image

## Overview

|               |  |
|---------------|--|
| Quantity:     | 100 µg   |
| Target:       | Aryl Hydrocarbon Receptor (AHR)  |
| Origin:       | Human  |
| Source:       | Escherichia coli (E. coli)   |
| Protein Type: | Recombinant  |
| Application:  | Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP) |

## Product Details

|                  |   |
|------------------|---|
| Characteristics: | Human Aryl Hydrocarbon Receptor (AhR) Protein |
| Purity:          | > 95 %  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | Aryl Hydrocarbon Receptor (AHR)                            |
| Alternative Name: | Aryl Hydrocarbon Receptor ( <a href="#">AHR Products</a> ) |
| Molecular Weight: | 32.5 kDa   |
| UniProt:          | <a href="#">P35869</a>                                     |
| Pathways:         | <a href="#">Regulation of Cell Size</a>                    |

## Application Details

|          |  |
|----------|--|
| Comment: | Please note that the majority of this suppliers proteins are partial length rather than full length. |
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## Application Details

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We recommend customers to inquire.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.

Preservative: Dithiothreitol (DTT), Other preservative, ProClin

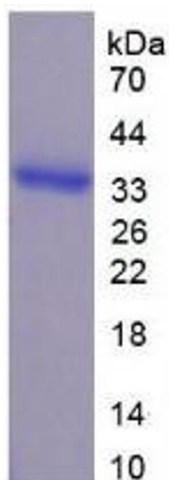
Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

## Images

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### SDS-PAGE

**Image 1.** SDS-PAGE analysis of Human AhR Protein.