

**AHR Antibody (aa555-582, FITC) LS-C251055**

<b>Catalog ID / Lot ID:</b>	LS-C251055
<b>Target:</b>	AHR
<b>Synonyms:</b>	AHR, Ah receptor, AH-receptor, Aryl hydrocarbon receptor, BHLHe76, Aromatic hydrocarbon receptor
<b>Host</b>	AHR antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	FITC
<b>Immunogen Species:</b>	AHR antibody was raised against Human
<b>Specificity:</b>	This AHR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 555-582 amino acids from the Central region of human AHR.
<b>Epitope:</b>	aa555-582
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Affinity purified
<b>Presentation:</b>	PBS, No preservatives added
<b>Recommended Storage:</b>	Short term: store at 4°C. Long term: aliquot and store at -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
<b>Usage Summary:</b>	The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
<b>Uses:</b>	Western blot ELISA (optimal dilution to be determined by the researcher)
<b>Size:</b>	200 µl

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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**Important Note:** During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. We recommend briefly centrifuging the vial to dislodge any liquid in the container's cap prior to opening.

**Warning:** This reagent may contain sodium azide. The chemical, physical, and toxicological properties of this material have not been thoroughly investigated. Standard Laboratory Practices should be followed. Avoid skin and eye contact, inhalation, and ingestion. Sodium azide forms hydrazoic acid under acidic conditions and may react with lead or copper plumbing to form highly explosive metal azides. On disposal, flush with large volumes of water to prevent accumulation.

**Returns & Refunds:** Any problems with LifeSpan products must be reported to LifeSpan within 10 days of product receipt. The customer must obtain written authorization from LifeSpan before returning items. To request that goods be returned, please contact LifeSpan Antibody Customer Support ([Customer.Support@LSBio.com](mailto:Customer.Support@LSBio.com)).

If an error by LifeSpan BioSciences results in shipment of an incorrect order, LifeSpan will, at its option, either ship a replacement order at no charge, or credit the customer's account for the original product shipped in error.

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**Technical Support:** All requests for technical support should be submitted to [Technical.Support@LSBio.com](mailto:Technical.Support@LSBio.com).

**Disclaimer:** Due to the highly specific nature of antibodies and antigens, we cannot predict or be held responsible with respect to how this antibody will behave in your system. Researchers using this antibody should conduct optimization studies to achieve the most optimal result possible for their intended application.