

Datasheet: AHP3083 BATCH NUMBER 160819

Description:	RABBIT ANTI HUMAN LXR-BETA	
Specificity:	LXR-BETA	
Format:	Purified	
Product Type:	Polyclonal Antibody	
Isotype:	Polyclonal IgG	
Quantity:	0.1 ml	

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	•			1/500 - 1/1000
Chromatin	•			10 µl per ChIP
Immunoprecipitation				10 µi pei Cilir

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Human
Product Form	Purified IgG - liquid

Antiserum Preparation Antiserum to human LXR-beta was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.035% Sodium Azide (NaN ₃) 30% Glycerol
Carrier Free	Yes
Immunogen	A peptide in the N-terminal region of human LXR-beta

External	Database
Links	

UniProt:

P55055 Related reagents

Entrez Gene:

7376 NR1H2 Related reagents

Synonyms

LXRB, NER, UNR

Specificity

Rabbit anti Human LXR-beta antibody recognizes oxysterols receptor LXR-beta, also

known as liver X receptor beta.

LXR-beta is a member of the nuclear receptor family of transcription factors. As with other members of this family of transcription factors, LXR-beta heterodimerizes with retinoid X receptor and specifically binds to response elements known as LXREs (Song et al. 1995).

Storage

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee

12 months from date of despatch

Health And Safety Information

Material Safety Datasheet documentation #10049 available at:

https://www.bio-rad-antibodies.com/SDS/AHP3083

10049

Regulatory

For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) **FITC**

Sheep Anti Rabbit IgG (STAR35...) **RPE**

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M394906:220218'

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