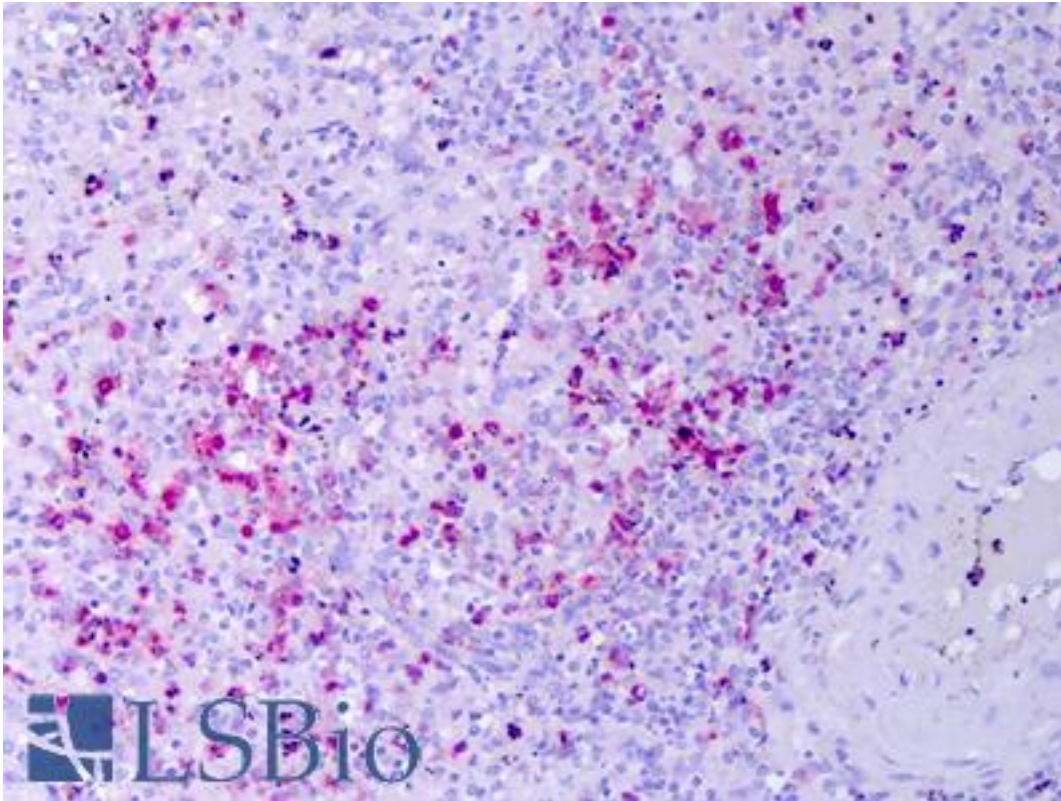


RETN / Resistin Goat anti-Human Polyclonal Antibody - LS-B7427 - LSBio

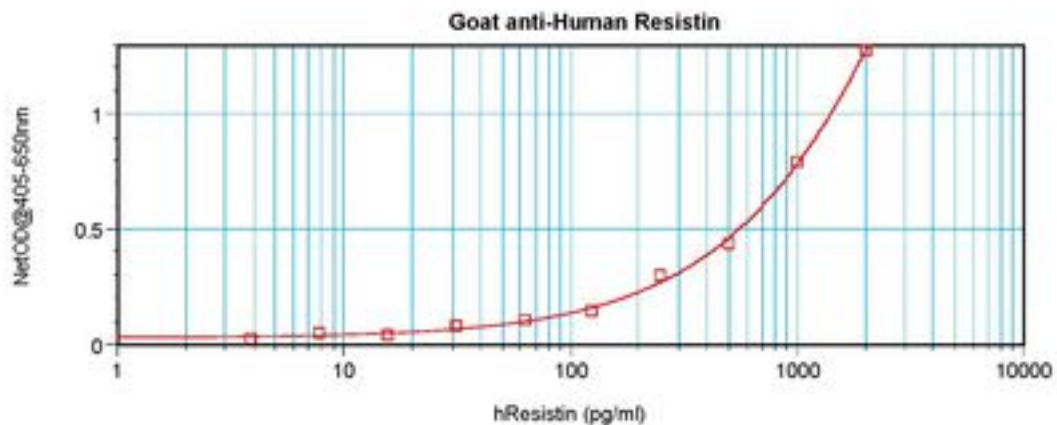
CatalogID:	LS-B7427
Validation:	This antibody replaces catalog number LS-C104494. It has been validated for use in the following assays: IHC-P.
Target:	resistin (RETN)
Synonyms:	RETN Antibody, ADSF Antibody, Fizz3 Antibody, Resistin Antibody, RETN1 Antibody, Xcp1 Antibody, RSTN Antibody, Found in inflammatory zone 3 Antibody, HXCP1 Antibody, Resistin delta2 Antibody
Host	RETN antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	RETN / Resistin antibody was raised against Human
Antigen Type:	Cell extract
Immunogen:	RETN / Resistin antibody was raised against e.coli derived recombinant Human Resistin.
Specificity:	Human Resistin
Reactivity:	Human
Purification:	Immunoaffinity purified
Reconstitution:	Sterile water. Possible additional volumes for resuspension: 50 µl
Presentation:	Lyophilized from PBS, pH 7.2
Recommended Storage:	Store Lyophilized at room temperature up to 1 month; Reconstituted for up to two weeks at 2-8°C. Aliquot and freeze at -20°C for long term storage. Avoid freeze/thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B7427 is an IHC-plus antibody, validated by our pathologists for use in IHC against formalin-fixed, paraffin-embedded human tissues (IHC validation procedure). A concentration of 5 µg/ml is recommended. ELISA: To detect hResistin by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5-2 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human Resistin (LS-C104464) as a detection antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hResistin. Western Blot: To detect hResistin by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hResistin is 1.5-3 ng/lane, under either reducing or non-reducing conditions.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (0.1 - 0.2 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Anti-RETN / Resistin antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7427 concentration 5 ug/ml.

ELISA Image:



Sandwich ELISA of Resistin antibody LS-B7427

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/24/2014

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