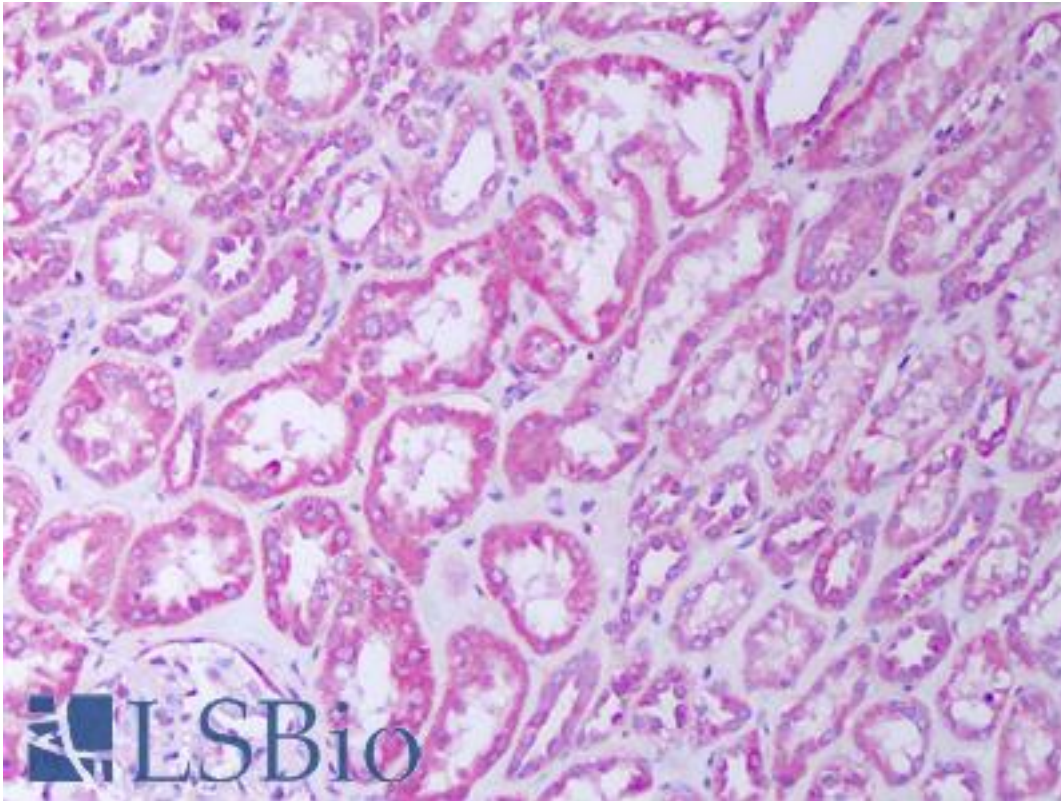


TNFRSF1B / TNFR2 / p75 Rabbit anti-Human Polyclonal Antibody - LS-B7424 - LSBio	
CatalogID:	LS-B7424
Validation:	This antibody replaces catalog number LS-C104315. It has been validated for use in the following assays: IHC-P.
Target:	tumor necrosis factor receptor superfamily, member 1B (TNFRSF1B)
Synonyms:	TNFRSF1B Antibody, CD120b antigen Antibody, CD120b Antibody, Etanercept Antibody, p75 TNF receptor Antibody, Soluble TNFR1B variant 1 Antibody, TNFR Antibody, Tumor necrosis factor receptor Antibody, TNF-R-II Antibody, TNF-R75 Antibody, TNFR2 Antibody, p75TNFR Antibody, p80 TNF-alpha receptor Antibody, TBPII Antibody, TNF-R2 Antibody, TNFR80 Antibody, TNF-RII Antibody, TNFR-II Antibody, TNFR1B Antibody
Family / Subfamily:	TNF Receptor / not assigned-TNF Receptor
Host	TNFRSF1B antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	TNFRSF1B / TNFR2 / p75 antibody was raised against Human
Antigen Type:	Cell extract
Immunogen:	TNFRSF1B / TNFR2 / p75 antibody was raised against e.coli derived recombinant Human sTNF Receptor-II.
Specificity:	Human sTNF Receptor-II
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-B7424 in 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. Neutralization: To yield one-half maximal inhibition [ND] of the biological activity of Human sTNF Receptor-II (0.5 µg/ml) a concentration of 15-20 µg/ml of this antibody is required. ELISA: To detect hsTNF-receptor II 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 sTNF-receptor II (LS-C104278) as a detection antibody, allows the detection of at least 0.2-0.4 ng/well of recombinant hsTNF-receptor II. Western Blot: To detect hsTNF-receptor II 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 hsTNF-receptor II 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 (0.5 - 2 µg/ml), Neutralization (15 - 20 µg/ml) (Optimal dilution to be determined by the researcher)

Size:

50 µg

Immunohistochemistry Image:



Anti-TNFR2 antibody IHC of human kidney, tubules. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7424 concentration 5 ug/ml.

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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