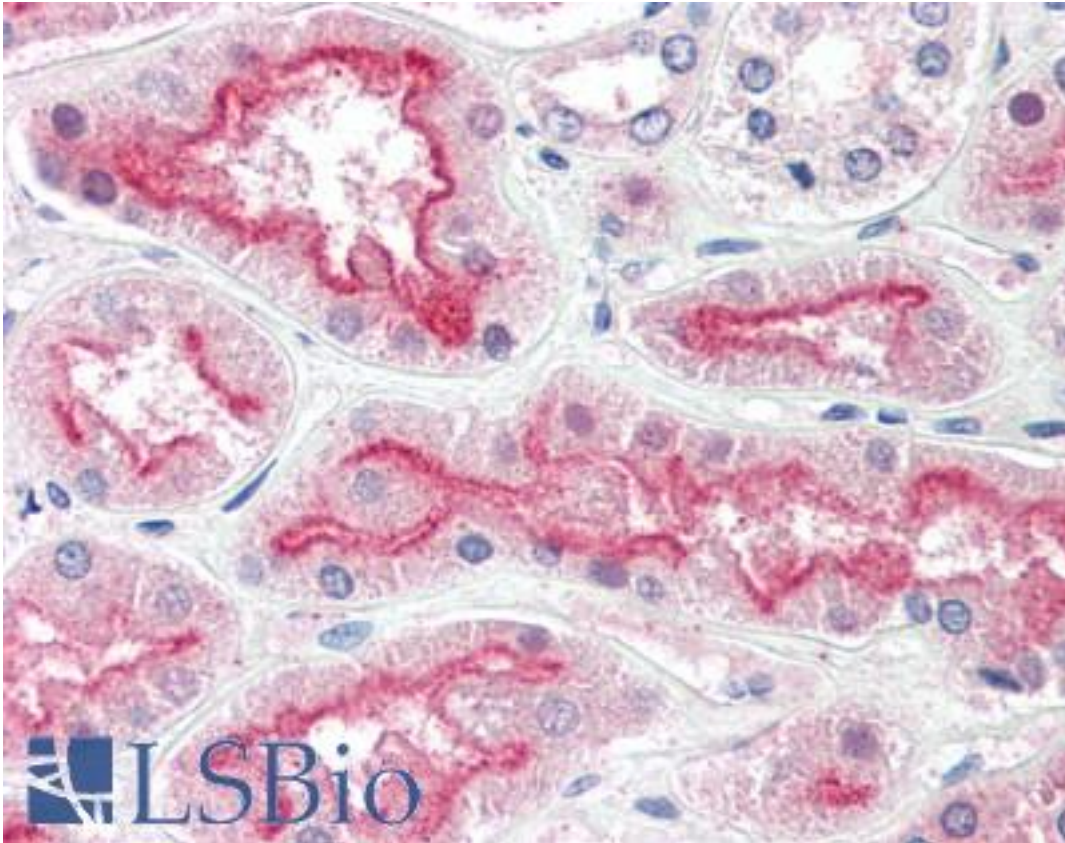


AGAP3 / CENTG3 / MRIP-1 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B2283 - LsBio	
CatalogID:	LS-B2283
Validation:	This antibody replaces catalog number LS-C54643. It has been validated for use in the following assays: IHC-P.
Target:	ArfGAP with GTPase domain, ankyrin repeat and PH domain 3 (AGAP3)
Synonyms:	AGAP3 Antibody, AGAP-3 Antibody, Centaurin, gamma 3 Antibody, Centaurin-gamma-3 Antibody, CRAG Antibody, CRAM-associated GTPase Antibody, MRIP-1 Antibody, CENTG3 Antibody, Cnt-g3 Antibody, MR1-interacting protein Antibody
Host	AGAP3 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	AGAP3 / CENTG3 / MRIP-1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	AGAP3 / CENTG3 / MRIP-1 antibody was raised against synthetic peptide C-NPSAELHRSPSLL from the C-terminus of human AGAP3 / CENTG3 (NP_114152.3). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Hamster, Rabbit (100%); Mouse, Rat, Bat, Bovine, Elephant, Panda, Horse (92%); Dog, Opossum (85%).
Specificity:	Human AGAP3 / CENTG3.
Epitope:	C-Terminus
Reactivity:	Human, Gorilla, Gibbon, Monkey, Hamster, Rabbit
Predicted Reactivity:	Mouse, Rat, Bat, Bovine, Horse
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2283 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2283 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 ug/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher)
Size:	50 ug
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-AGAP3 / CENTG3 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2283 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 9/23/2014

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