

Rabbit anti-Human STATH Polyclonal Antibody | anti-STATH antibody

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CATALOG # AAA244099	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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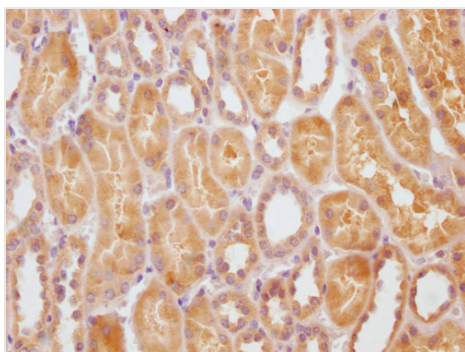
PRODUCT SYNONYMS

STATH; Polyclonal Antibody; Rabbit anti-Human STATH Polyclonal Antibody; Statherin; STATH Antibody; anti-STATH antibody

PRODUCT SPECIFICATIONS

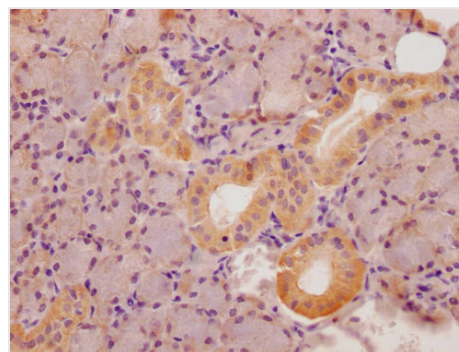
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid. Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Applicable Applications for anti-STATH antibody	IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Statherin protein (20-62aa)
Conjugation	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of diluted at 1:100 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



IHC (Immunohistochemistry)

IHC image of diluted at 1:100 and staining in paraffin-embedded human salivary gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.

ADDITIONAL INFORMATION

Related Product Information for anti-STATH antibody	Salivary protein that stabilizes saliva supersaturated with calcium salts by inhibiting the precipitation of calcium phosphate salts. It also modulates hydroxyapatite crystal formation on the tooth surface.
Product Categories/Family for anti-STATH antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507261
NCBI GeneID	6779
NCBI Accession #	NP_003145.1
NCBI GenBank Nucleotide #	NM_003154.2
UniProt Accession #	P02808; A6NKE9; B2R4F8
Molecular Weight	7,304 Da
NCBI Official Full Name	statherin isoform a
NCBI Official Synonym Full Names	statherin
NCBI Official Symbol	STATH
NCBI Official Synonym Symbols	STR
NCBI Protein Information	statherin
UniProt Protein Name	Statherin
UniProt Gene Name	STATH
UniProt Entry Name	STAT_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/stath-antibody-immunohistochemistry-elisa/244099>