

## Anti-SPINK4 Antibody

Catalog Number: A17177

### About SPINK4

Predicted to enable serine-type endopeptidase inhibitor activity. Predicted to be located in extracellular region.

### Overview

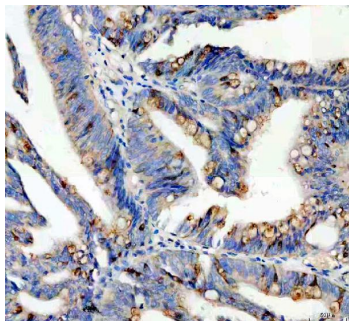
Product Name	Anti-SPINK4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-SPINK4 Antibody catalog # A17177. Tested in IHC applications. This antibody reacts with Human.
Application	IHC
Clonality	Polyclonal
Formulation	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	O60575

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human SPINK4.
Form	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml.
Purification	Immunogen affinity purified.
Suggested Dilutions	Immunohistochemistry(Paraffin-embedded Section), 2-5 ug/ml, Human

## Anti-SPINK4 Antibody (A17177) Images

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IHC analysis of SPINK4 using anti-SPINK4 antibody (A17177). SPINK4 was detected in a paraffin-embedded section of human colon cancer tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 2 ug/ml rabbit anti-SPINK4 Antibody (A17177) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

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Anti-SPINK4 Antibody

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