

SPINK4 antibody [HL5418]

Cat. No. GTX645986

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 10 kDa.

Product Note Highly recommended for IHC-P in mouse and rat tissues.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of mouse SPINK4.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

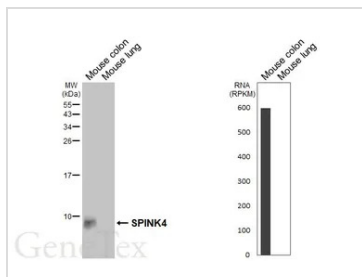
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

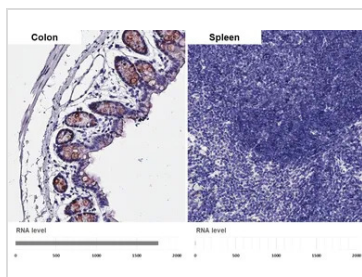
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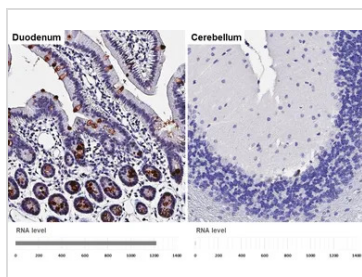
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DATA IMAGES

GTx645986 WB Image

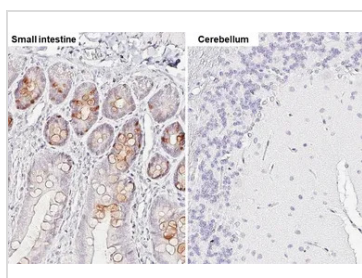
Various tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with SPINK4 antibody [HL5418] (GTx645986) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on NCBI database.


GTx645986 IHC-P Image

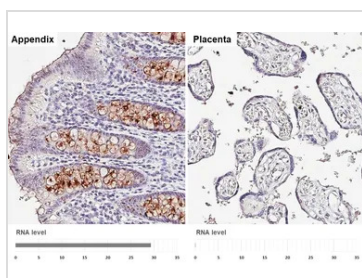
SPINK4 antibody [HL5418] detects SPINK4 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.
SPINK4 stained by SPINK4 antibody [HL5418] (GTx645986) diluted at 1:2000.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min
Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.


GTx645986 IHC-P Image

SPINK4 antibody [HL5418] detects SPINK4 protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.
SPINK4 stained by SPINK4 antibody [HL5418] (GTx645986) diluted at 1:2000.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min
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GTx645986 IHC-P Image

SPINK4 antibody [HL5418] detects SPINK4 protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat tissues.
SPINK4 stained by SPINK4 antibody [HL5418] (GTx645986) diluted at 1:2000.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx645986 IHC-P Image

SPINK4 antibody [HL5418] detects SPINK4 protein by immunohistochemical analysis.
Sample: Paraffin-embedded human tissues.
SPINK4 stained by SPINK4 antibody [HL5418] (GTx645986) diluted at 1:2000.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min
Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



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