

For Research Use Only

SPINK5L3 Polyclonal antibody

Catalog Number: 24656-1-AP



Basic Information

Catalog Number: 24656-1-AP	GenBank Accession Number: BC128164	Purification Method: Antigen affinity purification
Concentration: 550 µg/ml	GeneID (NCBI): 153218	Recommended Dilutions: IHC: 1:50-1:500
Source: Rabbit	UNIPROT ID: Q1W4C9	
Isotype: IgG	Full Name: serine PI Kazal type 5-like 3	
Immunogen Catalog Number: AG19715	Calculated MW: 94 aa, 11 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : rat testis tissue, mouse brain tissue
Species Specificity: human, mouse, rat	

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

SPINK5L3 (Serine protease inhibitor Kazal-type 13) may be a serine protease inhibitor. It enables serine-type endopeptidase inhibitor activity, which is involved in the negative regulation of the acrosome reaction.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

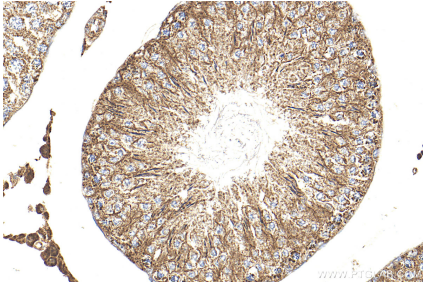
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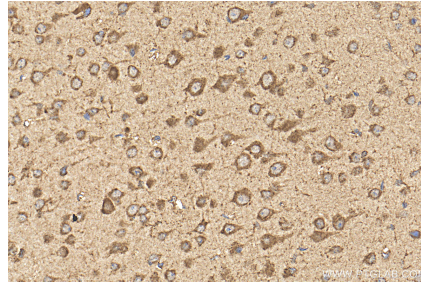
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded rat testis tissue slide using 24656-1-AP (SPINKSL3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 24656-1-AP (SPINKSL3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).