## For Research Use Only

## SPACA5 Polyclonal antibody

Catalog Number: 19525-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method:

Antigen affinity purification

19525-1-AP Size: NM\_205856 GeneID (NCBI): 389852

150ul Source:

Isotype:

IgG

Full Name:

Rabbit

sperm acrosome associated  ${\bf 5}$ 

Calculated MW: 18 kDa

**Applications** 

**Tested Applications:** 

ELISA

Species Specificity:

human

**Background Information** 

SPACA5, also named as LYZL5, SPACA5A and SPACA5B, belongs to the glycosyl hydrolase 22 family. SPACA5 hydrolysis (1->4)-beta-linkages between N-acetylmuramic acid and N-acetyl-D-glucosamine residues in a peptidoglycan and between N-acetyl-D-glucosamine residues in chitodextrins.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

Selected Validation Data