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## YPEL5 Antibody

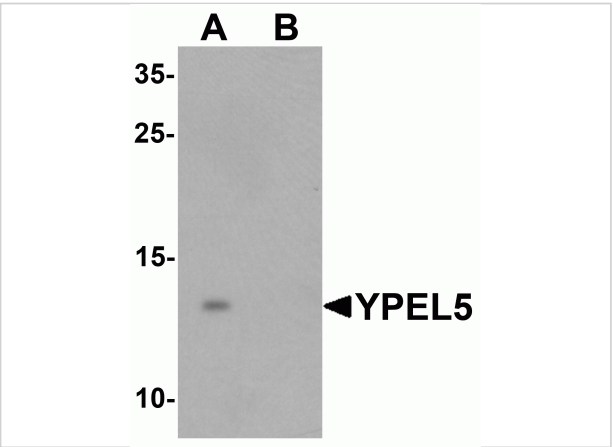
CATALOG NUMBER: 6779

### Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
Immunogen	YPEL5 antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of human YPEL5. The immunogen is located within the first 50 amino acids of YPEL5.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

### Properties

Purification	YPEL5 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	YPEL5 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	YPEL5 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



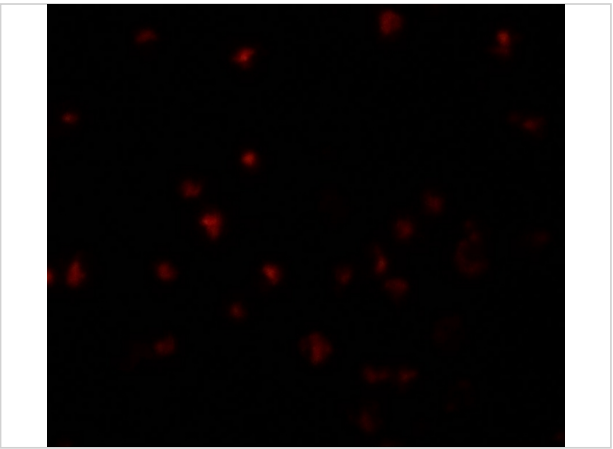
YPEL5 Antibody 1

Western blot analysis of YPEL5 in A-20 cell lysate with YPEL5 antibody at 1 µg/mL in (A) the absence and (B) the presence of blocking peptide.



YPEL5 Antibody 2

Immunocytochemistry of YPEL5 in A20 cells with YPEL5 antibody at 2.5 µg/mL.



YPEL5 Antibody 3

Immunofluorescence of YPEL5 in A20 cells with YPEL5 antibody at 5 µg/mL.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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