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WAC Antibody

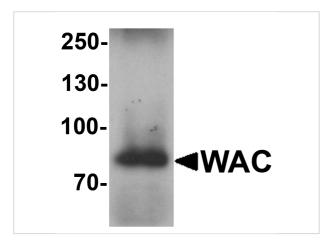
CATALOG NUMBER: 7293

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	WAC antibody was raised against a 19 amino acid peptide near the center of human WAC . The immunogen is located within amino acids 210 - 260 of WAC.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least two isoforms of WAC are known to exist; this antibody will detect the larger isoform.
Predicted Molecular Weight	Predicted: 71 kDa Observed: 75 kDa

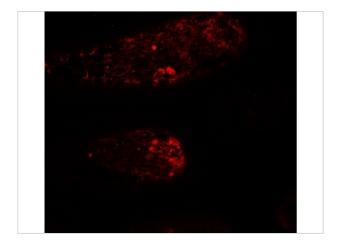
Properties

Purification	WAC Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	WAC Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	WAC antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



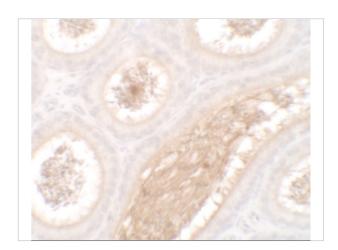
WAC Antibody 1

Western blot analysis of WAC in human testis tissue lysate with WAC antibody at 1 $\mu g/mL$.



WAC Antibody 3

Immunofluorescence of WAC in mouse testis tissue with WAC antibody at 5 $\mu g/ml.$



WAC Antibody 2

Immunohistochemistry of WAC in mouse testis tissue with WAC antibody at 2.5 $\mu g/ml.$

Disclaimer

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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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