

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

USP10 Antibody

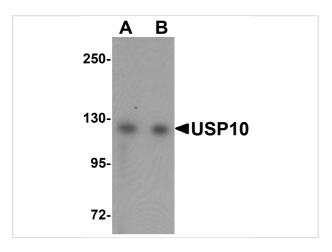
CATALOG NUMBER: 5803

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (80%), Rat: (91%), Chicken: (89%)
Immunogen	USP10 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human USP10. The immunogen is located within amino acids 30 - 80 of USP10.
Conjugate	Unconjugated
Tested Applications	ELISA, ICC, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

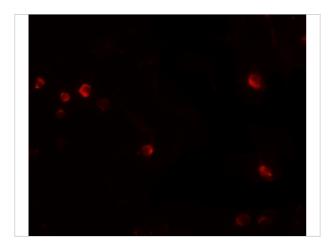
Properties

Purification	USP10 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	USP10 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	USP10 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.



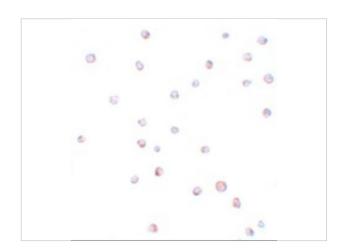
USP10 Antibody 1

Western blot analysis of USP10 in Jurkat cell lysate with USP10 antibody at (A) 1 and (B) 2 μ g/mL.



USP10 Antibody 3

Immunofluorescence of USP10 in Jurkat cells with USP10 antibody at 20 $\mu g/mL.$



USP10 Antibody 2

Immunocytochemistry of USP10 in Jurkat cells with USP10 antibody at 20 $\mu g/mL$.

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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