



## Rabbit Anti-USP50/Cy5.5 Conjugated antibody

SL16631R-Cy5. 5

<b>Product Name</b>	Anti-USP50/Cy5.5
<b>Chinese Name</b>	Cy5.5 标记的 Ubiquitin 特异性蛋白酶 50 抗体
<b>Alias</b>	Inactive ubiquitin carboxyl-terminal hydrolase 50 Inactive ubiquitin specific peptidase 50; Ubiquitin specific peptidase 50; UBP50_HUMAN; Ubiquitin specific protease 50; USP50.
<b>Research Area</b>	Cell biology Signal transduction transcriptional regulatory factor Ubiquitin
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	(predicted:Human) ICC/IF=1:50-200,IF=1:100-500
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight</b>	39kDa
<b>Form</b>	Lyophilized or Liquid
<b>Concentration</b>	1mg/ml
<b>immunogen</b>	KLH conjugated synthetic peptide derived from human USP50
<b>Lsotype</b>	IgG
<b>Purification</b>	affinity purified by Protein A
<b>Storage Buffer</b>	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>Storage</b>	<b>Function:</b> Has no peptidase activity.
<b>Product Detail</b>	<b>Tissue Specificity:</b> Weakly expressed in a few tissues.

**Similarity:**

Belongs to the peptidase C19 family.

Contains 1 USP domain.

**Database links:**

[Entrez Gene: 373509](#) Human

[Entrez Gene: 75083](#) Mouse

[SwissProt: Q70EL3](#) Human

[SwissProt: Q6P8X6](#) Mouse

[Unigene: 677758](#) Human

[Unigene: 389373](#) Mouse

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.