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**Product Name: USP22 Rabbit Monoclonal Antibody****Catalog #: AMRe84285**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC,IP
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.61mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000,ICC 1:50-1:200,IP 1:20-1:50
<b>Molecular Weight</b>	60 kDa

**Antigen Information**

<b>Gene Name</b>	USP22
<b>Alternative Names</b>	Ubiquitin carboxyl terminal hydrolase 22; Usp22; USP3L;;USP22
<b>Gene ID</b>	
<b>SwissProt ID</b>	Q9UPT9
<b>Immunogen</b>	A synthesized peptide derived from human USP22

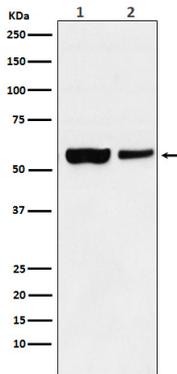
**Background**

Deubiquitinase that plays a role in several cellular processes including transcriptional regulation, cell cycle progression or innate immunity. As part of the transcription regulatory histone acetylation (HAT) complex SAGA, catalyzes the

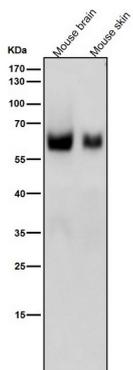
deubiquitination of both histones H2A and H2B, thereby acting as a transcriptional coactivator.

## Research Area

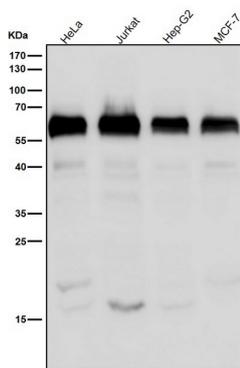
## Image Data



Western blot analysis of USP22 expression in (1) HeLa cell lysate; (2) Mouse spleen lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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