

Product Name: USP22 (14R2) Rabbit Monoclonal Antibody
Catalog #: AMRe19668

Summary

Production Name	USP22 (14R2) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	USP22
Alternative Names	Deubiquitinating enzyme 22; Ubiquitin carboxyl terminal hydrolase 22; Usp22; USP3L;
Gene ID	23326.0
SwissProt ID	Q9UPT9.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	60kDa

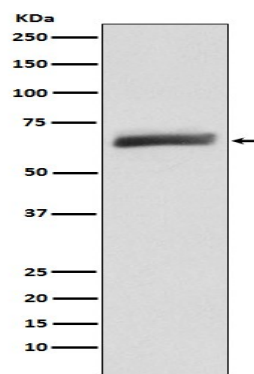
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Background

Histone deubiquitinating component of the transcription regulatory histone acetylation (HAT) complex SAGA. Catalyzes the deubiquitination of both histones H2A and H2B, thereby acting as a coactivator. Histone deubiquitinating component of the transcription regulatory histone acetylation (HAT) complex SAGA. Catalyzes the deubiquitination of both histones H2A and H2B, thereby acting as a coactivator. Recruited to specific gene promoters by activators such as MYC, where it is required for transcription. Required for nuclear receptor-mediated transactivation and cell cycle progression.

Research Area

Image Data



Western blot analysis of USP22 expression in HeLa cell lysate.

Note

For research use only.