

Product Name: UFC1 Rabbit Monoclonal Antibody
Catalog #: AMRe84069



Summary

Production Name	UFC1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP,IHC,ICC,IF
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	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	UFC1
Alternative Names	HSPC155; Ubiquitin fold modifier conjugating enzyme 1; UFC1; Ufm1 conjugating enzyme 1;;UFC1
Gene ID	
SwissProt ID	Q9Y3C8.A synthesized peptide derived from human UFC1

Application

Dilution Ratio	WB:1:1000-1:2000,IP:1:20-1:50,IHC:1:100-1:200;IF:1:50-1:200,ICC:1:50-1:200
Molecular Weight	19 kDa

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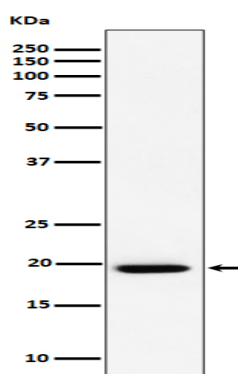


Background

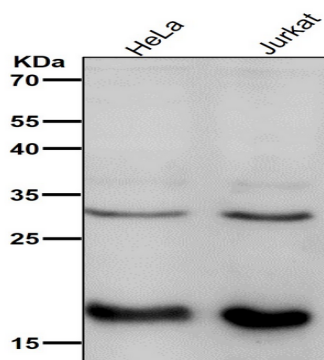
E1-like enzyme which specifically catalyzes the second step in ufmylation. Accepts the ubiquitin-like modifier UFM1 from the E1 enzyme UBA5 and forms an intermediate with UFM1 via a thioester linkage.

Research Area

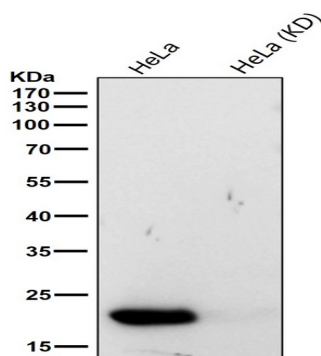
Image Data



Western blot analysis of UFC1 expression in A549 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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

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Note

For research use only.