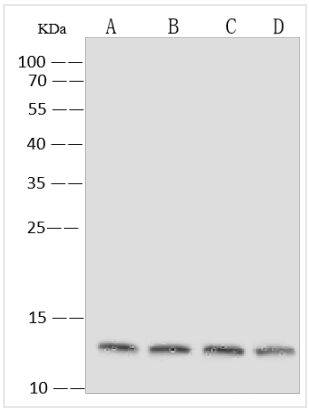
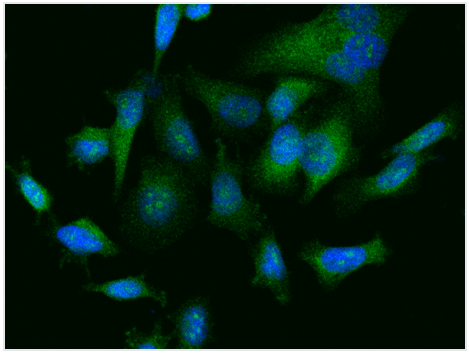
FUB1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Fub1, Polyclonal Antibody
Full Product Name	Anti-Fub1 Antibody, Rabbit Polyclonal
Product Gene Name	anti-Fub1 antibody
Product Synonym Names	Finkel-Biskis-Reilly murine sarcoma virus (FBR-MuSV) ubiquitously expressed; Anti-asr1 Antibody; Anti-FAU1 Antibody; Anti-Fub1 Antibody; Anti-Fubi Antibody; Anti-MNSFbeta Antibody; Anti-RPS30 Antibody; Anti-S30 Antibody
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Purity/Purification	Protein A & Antigen Affinity
Specificity	Human Fub1
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.
Immunogen	E coli-derived Human Fub1 fragment
Preparation	Produced in rabbits immunized with E coli-derived Human Fub1 fragment, and purified by antigen affinity chromatography.
Applications Tested/Suitable for anti-Fub1 antibody	Immunocytochemistry (ICC), Immunofluorescence (IF), Western Blot (WB)
Application Notes for anti-Fub1 antibody	WB: 1:500-1:2000 ICC/IF: 1:50-1:200
Related Product Information for anti-Fub1 antibody	MBS8125312 is an antibody targeting Fub1. Also known as Anti-Fub1 Antibody, Rabbit Polyclonal. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-Fub1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-Fub1 antibody
Anti-FAU rabbit monoclonal antibody at 1:500 dilutionLane A: HepG2 Whole Cell LysateLane B: HeLa Whole Cell LysateLane C: SW480 Whole Cell LysateLane D: 293 Whole Cell LysateLysates/proteins at 30 ug per lane.SecondaryGoat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.Developed using the ECL technique.Performed under reducing conditions.Predicted band size:14 kDaObserved band size:14 kDa



Immunofluorescence (IF) of anti-Fub1 antibody
Immunofluorescence staining of Fub1 in PC3 cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human Fub1 polyclonal antibody (dilution ratio 1:100) at 4? overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Nucleus and Cytoplasm.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Fub1. It may not necessarily be applicable to this product.

Protein Family	Reducing polyketide synthase
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