

Mouse anti-Human HUR Monoclonal Antibody | anti-HUR antibody

Anti-HUR Antibody

CATALOG # AAA266079	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	----------------------	----------------------------	---

PRODUCT SYNONYMS

HUR; Monoclonal Antibody; Anti-HUR Antibody; anti-HUR antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Specificity	Recognizes endogenous levels of HUR protein.
Purity/Purification	This antibody is purified through a protein G column.
Form/Format	Mouse IgG1 kappa. Liquid in PBS, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-HUR antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human HUR. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HUR staining in NCIH460 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of HUR expression in 293 (A), Jurkat (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 30 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-HUR antibody	Mouse monoclonal antibody to HUR
Product Categories/Family for anti-HUR antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	20981691
-----------	--------------------------

NCBI GeneID	1994
UniProt Accession #	Q15717; Q53XN6; Q9BTT1; B4DVB8
Molecular Weight	326
NCBI Official Full Name	ELAV-like protein 1
NCBI Official Synonym Full Names	ELAV like RNA binding protein 1
NCBI Official Symbol	ELAVL1
NCBI Official Synonym Symbols	HUR; Hua; MelG; ELAV1
NCBI Protein Information	ELAV-like protein 1; Hu antigen R; hu-antigen R; embryonic lethal, abnormal vision, drosophila, homolog-like 1; ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)
UniProt Protein Name	ELAV-like protein 1
UniProt Gene Name	ELAVL1
UniProt Synonym Gene Names	HUR; HuR
UniProt Entry Name	ELAV1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/hur-antibody-immunochemistry-immunofluorescence-western-blot-elisa/266079>