

## HuR Antibody [clone 224CT6.5.3] (F40262)

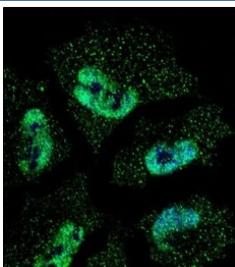
Catalog No.	Formulation	Size
F40262-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40262-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1, k
<b>Clone Name</b>	224CT6.5.3
<b>Purity</b>	Purified
<b>UniProt</b>	Q15717
<b>Applications</b>	Western Blot : 1:100-1:1000 Immunofluorescence : 1:10-1:50
<b>Limitations</b>	This HuR antibody is available for research use only.



HuR antibody western blot analysis in Jurkat lysate



Confocal immunofluorescent analysis of HuR antibody with NCI-H460 cells followed by Alexa Fluor 488-conjugated goat anti-mouse IgG (green). DAPI was used as a nuclear counterstain (blue).

## Description

The protein encoded by this gene is a member of the HuR/ELAVL protein family. This encoded protein contains 3 RNA-binding domains and binds cis-acting AU-rich elements. It destabilizes mRNAs and thereby regulates gene expression.

## Application Notes

Titration of the HuR antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This HuR antibody was produced from a mouse immunized with ELAVL1/HuR recombinant protein.

## Storage

Aliquot the HuR antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.