

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

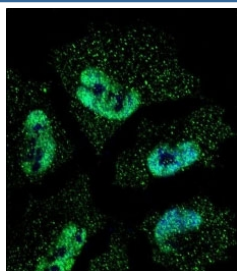
Catalog No.	Formulation	Size
F40262-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F40262-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, k
Clone Name	224CT6.5.3
Purity	Purified
UniProt	Q15717
Applications	Western Blot : 1:100-1:1000 Immunofluorescence : 1:10-1:50
Limitations	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.