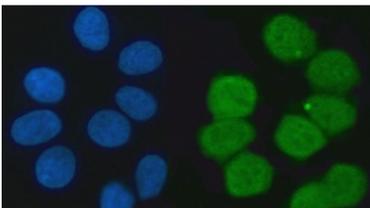


## KHSRP Antibody / FUBP2 [clone 4F10D2] (RQ7124)

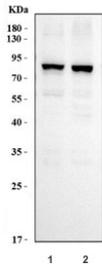
Catalog No.	Formulation	Size
RQ7124	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

### Bulk quote request

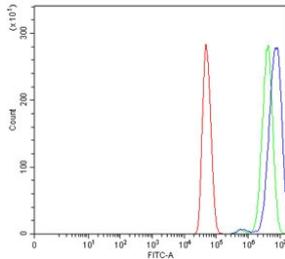
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG2b
<b>Clone Name</b>	4F10D2
<b>Purity</b>	Antigen affinity purified
<b>Buffer</b>	Lyophilized from 1X PBS with 2% Trehalose
<b>UniProt</b>	Q92945
<b>Localization</b>	Nuclear, cytoplasmic
<b>Applications</b>	Western Blot : 0.5-1ug/ml Immunofluorescence : 5ug/ml Flow Cytometry : 1-3ug/million cells
<b>Limitations</b>	This KHSRP antibody is available for research use only.



Immunofluorescent staining of FFPE human MCF7 cells with KHSRP antibody (green) and DAPI nuclear stain (blue). HIER: steam section in pH6 citrate buffer for 20 min.



Western blot testing of human 1) HeLa and 2) MCF7 cell lysate with KHSRP antibody.  
 Predicted molecular weight ~73 kDa.



Flow cytometry testing of human U-251 cells with KHSRP antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= KHSRP antibody.

## Description

Far upstream element-binding protein 2 (FUBP2) is a protein that in humans is encoded by the KHSRP gene. The KHSRP gene encodes a multifunctional RNA-binding protein implicated in a variety of cellular processes, including transcription, alternative pre-mRNA splicing, and mRNA localization.

## Application Notes

Optimal dilution of the KHSRP antibody should be determined by the researcher.

## Immunogen

Recombinant human protein (amino acids D116-R478) was used as the immunogen for the KHSRP antibody.

## Storage

After reconstitution, the KHSRP antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.