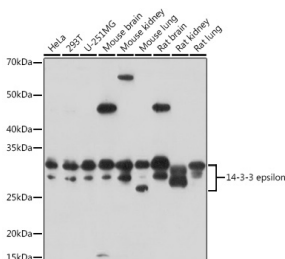


Anti-YWHAE Antibody (A13003)

Specifications:

Name:	Anti-YWHAE Antibody
Description:	Rabbit polyclonal antibody to YWHAE.
Applications:	WB, ICC/IF
Recommended Dilutions:	WB: 1:500-1:2,000, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 73-163 of human 14-3-3 epsilon (NP_006752.1).
Sequence:	KGGEDKLMIREYRQMVELKLCICDILDVLDKHLIPAANTGESKVFYYKMKGDYHR YLAEFATGNDRKEAAENSLVAYKAASDIAMTEL
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	29 - 32 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

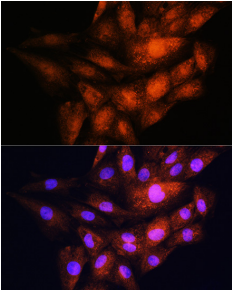
Images:



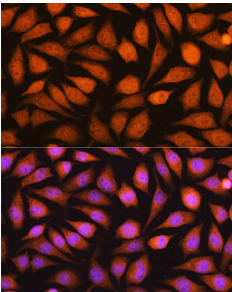
Western blot analysis of extracts of various cell lines, using Anti-YWHAE Antibody (A13003) at 1:3,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.

Anti-YWHAE Antibody (A13003)

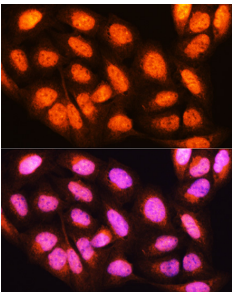
Images continued:



Immunofluorescence analysis of H9C2 cells using Anti-YWHAE Antibody (A13003) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of L929 cells using Anti-YWHAE Antibody (A13003) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of U2OS cells using Anti-YWHAE Antibody (A13003) at a dilution of 1:100. DAPI was used to stain the cell nuclei (blue).