

## Anti-YWHAB/YWHAZ antibody [ARC1454] (STJ11102441) STJ11102441

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-14-3-3 beta/zeta is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 ARC1454

 Concentration
 Inconjugated

 Conjugation
 Affinity purification

 Purification
 WB 1:500-1:2000

 IF 1:50-1:200
 IF 3:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 7534 7529

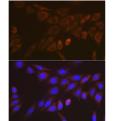
Gene Symbol YWHAZ YWHAB

Uniprot ID 1433Z\_HUMAN 1433B\_HUMAN

Immunogen A synthesized peptide derived from human 14-3-3 beta/zeta Immunogen Region Specificity Immunogen Sequence

5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-5000-50

Cestern blot analysis of extracts of various cell lines sing 14-3-3 befa/zeta rabbit monoclonal antibody TJ11102411 at 1:000 dilution. Secondary antibody RP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution states/proteins: 25ug per lane. Blocking buffer: 3% onfat. dry, milk in TBST. Detection: ECL Basic Kit.



Immunofluorescence analysis of NIH-3T3 cells using 14-3-3 beta/zeta rabbit monoclonal antibody (STJ11102441) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081