

A Reliable Research Partner in Life Science and Medicine

YWHAH Polyclonal Antibody

catalog number: E-AB-65610

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human YWHAH (NP 003396.1).

Host Rabbit
Isotype IgG

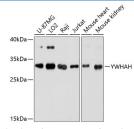
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

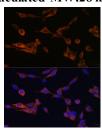
WB 1:500-1:2000 **IF** 1:50-1:100

Data



Western blot analysis of extracts of various cell lines using YWHAH Polyclonal Antibody at dilution of 1:3000.

Observed-MW:28 kDa Calculated-MW:28 kDa



Immunofluorescence analysis of NIH-3T3 cells using YWHAH Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

and analysis of NHL 2T2 cells using

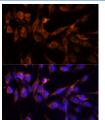
Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

Background



Immunofluorescence analysis of NIH-3T3 cells using YWHAH Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

For Research Use Only

Fax: 1-832-243-6017

Elabscience Bionovation Inc.



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This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse, rat and bovine orthologs. This gene contains a 7 bp repeat sequence in its 5' UTR, and changes in the number of this repeat have been associated with early-onset schizophrenia and psychotic bipolar disorder.

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