antibodies - online.com







anti-14-3-3 zeta antibody (AA 133-212)





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Quantity:	100 μL	
Target:	14-3-3 zeta (YWHAZ)	
Binding Specificity:	AA 133-212	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This 14-3-3 zeta antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Flow Cytometry (FACS)	

Product Details

Immunogen:	Recombinant Human 14-3-3 protein zeta/delta protein (133-212AA)	
Clone:	19G7E9	
Isotype:	lgG2b	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Protein A purified	

Target Details

Target:	14-3-3 zeta (YWHAZ)
Alternative Name:	YWHAZ (YWHAZ Products)

Target Details

Background:

14 3 3 delta antibody, 14 3 3 protein zeta/delta antibody, 14 3 3 protein/cytosolic phospholipase A2 antibody, 14 3 3 zeta antibody, 14-3-3 protein zeta/delta antibody, 1433Z_HUMAN antibody, Epididymis luminal protein 4 antibody, Epididymis secretory protein Li 3 antibody, HEL S 3 antibody, HEL4 antibody, KCIP-1 antibody, KCIP1 antibody, MGC111427 antibody, MGC126532 antibody, MGC138156 antibody, Phospholipase A2 antibody, Protein kinase C inhibitor protein 1 antibody, Tyrosine 3 monooxygenase/tryptophan 5 monooxygenase activation protein, delta polypeptide antibody, Tyrosine 3 monooxygenase/tryptophan 5 monooxygenase activation protein, zeta antibody, Tyrosine 3 monooxygenase/tryptophan 5 monooxygenase activation protein, zeta polypeptide antibody, Tyrosine 3/tryptophan 5 monooxygenase activation protein, zeta polypeptide antibody, YWHAD antibody, YWHAZ antibody

UniProt:

P63104

Pathways:

Apoptosis, Hormone Transport, Myometrial Relaxation and Contraction, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Synaptic Membrane, Production of Molecular Mediator of Immune Response, Maintenance of Protein Location

Application Details

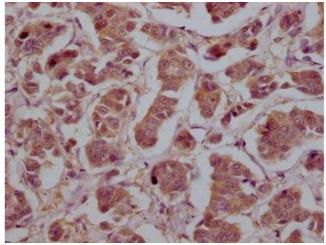
Application	Notes:
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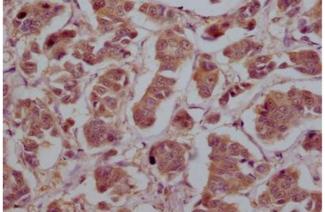
Recommended dilution: WB:1:5000-160000, IHC:1:200, IF:1:50, FC:1:100,

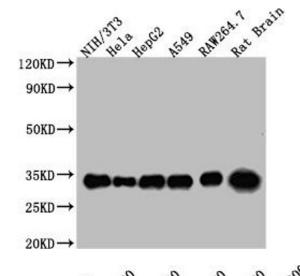
Restrictions:

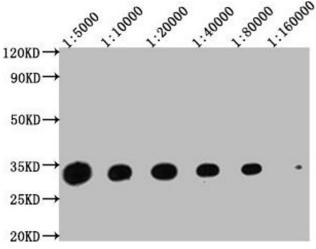
For Research Use only

Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.









Immunohistochemistry

Image 1. IHC image of ABIN7142109 diluted at 1:200 and staining in paraffin-embedded human breast cancer tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at 37 °C. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05 % DAB.

Western Blotting

Image 2. Western Blot Positive WB detected in: NIH/3T3 whole cell lysate, Hela whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysate, RAW264.7 whole cell lysate, Rat Brain tissue All lanes YWHAZ antibody at 1:5000 Secondary Goat polyclonal to mouse IgG at 1/50000 dilution Predicted band size: 34 KDa Observed band size: 34 KDa Exposure time: 1 min

Western Blotting

Image 3. Western Blot Positive WB detected in: Hela whole cell lysate at 20 µg, 10 µg, 5 µg, 2.5 µg, 1.25 µg, 0.625 µg All lanes: YWHAZ antibody at 1:5000 Secondary Goat polyclonal to mouse IgG at 1/50000 dilution Predicted band size: 34 KDa Observed band size: 34 KDa Exposure time:5 min

Please check the product details page for more images. Overall 8 images are available for ABIN7142109.