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Datasheet for ABIN7180309
anti-14-3-3 zeta antibody

2 Images

Overview

Quantity:	100 µg
Target:	14-3-3 zeta (YWHAZ)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This 14-3-3 zeta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthesized peptide derived from Human 14-3-3 zeta around the non-phosphorylation site of S58.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	14-3-3 zeta (YWHAZ)
Alternative Name:	YWHAZ (YWHAZ Products)
Background:	14 3 3 delta antibody, 14 3 3 protein zeta/delta antibody, 14 3 3 protein/cytosolic phospholipase

Target Details

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: WB:1:500-1:2000, IHC:1:100-1:300, IP:2-5 µg, IF:1:200-1:1000, ELISA:1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

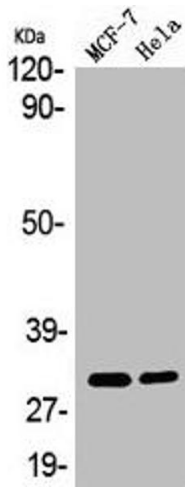
Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

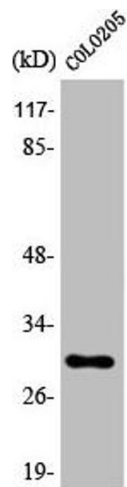
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of MCF7 HELA cells using 14-3-3 ζ Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of COLO205 cells using 14-3-3 ζ Polyclonal Antibody