



14-3-3 ζ/δ (Ab-232) Antibody

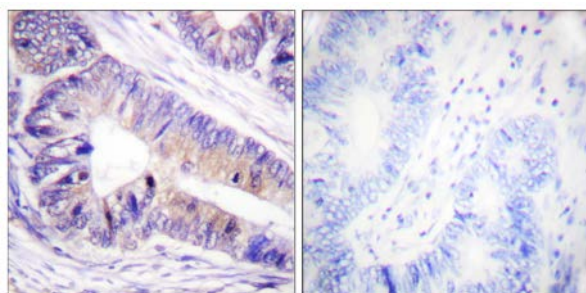
E11-0759B**Catalog Number:** E11-0759B**Concentration:** 1mg/ml**Swiss-Prot No.:** P63104**Other Names:** 14-3-3 protein zeta/delta, 1433Z, 143Z, FAS, Factor activating exoenzyme S, KCIP-1, Mitochondrial import stimulation factor S1 subunit, Protein kinase C inhibitor protein-1, YWHAZ**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human 14-3-3 ζ/δ around the phosphorylation site of threonine 232 (S-D-T^P-Q-G).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** 14-3-3 ζ/δ (Ab-232) antibody detects endogenous levels of total 14-3-3 ζ/δ protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:10000**References:**

Alastair Aitken, J. Biol. Chem., Mar 1995; 270: 5706.

L Kockel, Genes & Dev., May 1997; 11: 1140 - 1147.

Martijn J. van Hemert, J. Cell Sci., Mar 2004; 117: 1411 - 1420.

Anne-Sophie Vercoutter-Edouart, Cancer Res., Jan 2001; 61: 76 - 80.

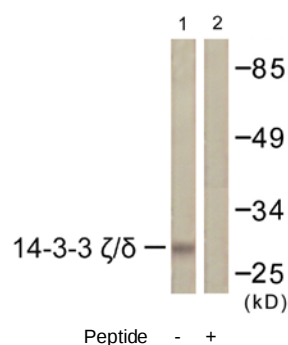


Peptide

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Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using 14-3-3 ζ/δ (Ab-232) antibody.

14-3-3 ζ/δ

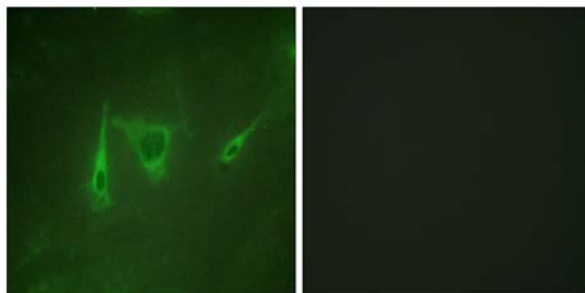
Peptide

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Western blot analysis of extracts from K562 cells, using 14-3-3 ζ/δ (Ab-232) antibody.

For Research Use Only



Peptide

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Immunofluorescence analysis of NIH/3T3 cells, using
14-3-3 ζ/δ (Ab-232) antibody.