



PPP2R1B Antibody

E11-18649C

Catalog Number: E11-18649C

Concentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: P30154

Other Names: 2AAB; beta isoform of regulatory subunit A, protein phosphatase 2; PP2A, A, PR65-beta isoform; PP2A, A, R1-beta isoform; PR65B; protein phosphatase 2 (formerly 2A), regulatory A (PR 65), beta isoform; protein phosphatase 2 (formerly 2A), regulatory A, beta isoform; protein phosphatase 2, structural/regulatory A, beta; serine/threonine protein phosphatase 2A, 65 kDa regulatory A, beta isoform; serine/threonine-protein phosphatase 2A 65 kDa regulatory A beta isoform

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 peptide derived from internal of human PPP2R1B.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: PPP2R1B antibody detects endogenous levels of total PPP2R1B protein.

Reactivity: Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

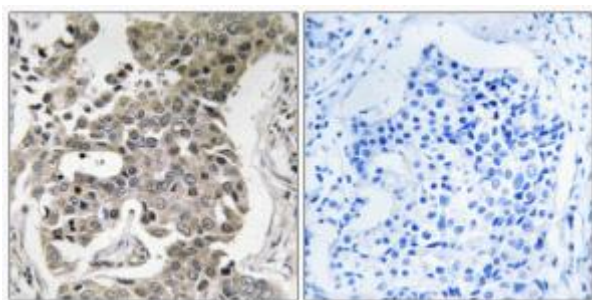
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000

References:

Baysal B.E., Gene 217:107-116(1998).

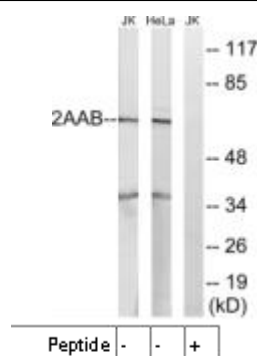
Wang S.S., Science 282:284-287(1998).

Baysal B.E., Eur. J. Hum. Genet. 9:121-129(2001).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PPP2R1B antibody.



Western blot analysis of extracts from Jurkat cells and HeLa cells, using PPP2R1B antibody.

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