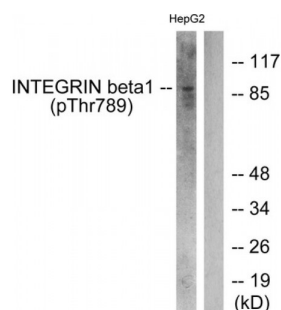


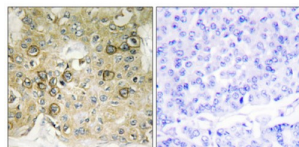
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Integrin beta 1 (pT789) Antibody

Catalogue No.: abx012440



Western blot analysis of extracts from HepG2 cells, treated with Ca²⁺ (40 beta M, 30mins), using Integrin beta 1 (pT789) antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Integrin beta 1 (pT789) antibody.

Rabbit polyclonal antibody against Integrin beta 1 protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:T789, M:T789, R:T790.

Target: Integrin beta 1 (pT789)

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, WB, IHC, IF/ICC

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/500, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human Integrin beta 1 around the phosphorylation site of threonine 789 (V-T-TP-V-V).

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

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Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [P05556](#)

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.