

Manufacturer/Supplier:

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Product name: Rabbit anti-REG3 alpha Antibody

Catalog: DL97658A

Synonyms: HIP; PAP; PAP1; Regenerating islet-derived protein 3-alpha; REG-3-alpha; Hepatointestinal pancreatic protein; HIP/PAP; Human proislet peptide; Pancreatitis-associated protein 1; Regenerating islet-derived protein III-alpha; Reg III-alpha

Immunogen: Recombinant full length protein of human REG3 alpha

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200), IF/IC (1/50 -
1/200)

Entrez Gene: 5068/19694/171162

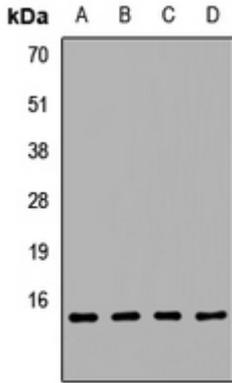
SwissProt: Q06141/O09037/P35231

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of REG3 alpha expression in Raji (A), SW480 (B), mouse brain (C), rat kidney (D) whole cell lysates.

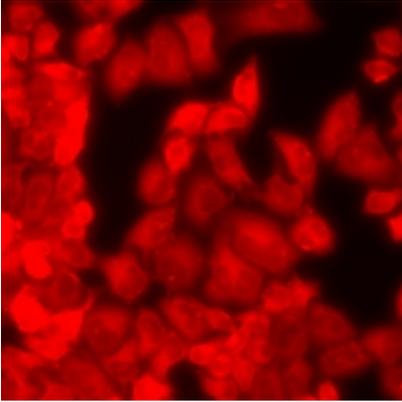


IHC description:

Immunohistochemical analysis of REG3 alpha staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of REG3 alpha staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary anti



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.