

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

INHBA RABBIT PAB

Cat.#: S216585

Product Name: Anti-INHBA Rabbit Polyclonal Antibody

Synonyms: EDF; FRP

UNIPROT ID: P08476 (Gene Accession - BC007858)

Background: This gene encodes a member of the TGF-beta (transforming growth factor-beta) superfamily of proteins. The encoded preproprotein is proteolytically processed to generate a subunit of the dimeric activin and inhibin protein complexes. These complexes activate and inhibit, respectively, follicle stimulating hormone secretion from the pituitary gland. The encoded protein also plays a role in eye, tooth and testis development. Elevated expression of this gene may be associated with cancer cachexia in human patients.

Immunogen: Fusion protein of human INHBA

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

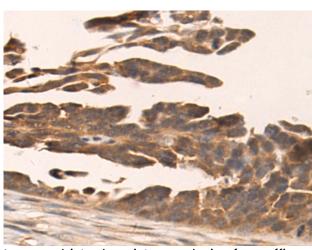
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

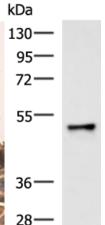
glycerol

Research Areas: Signal Transduction, Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffinembedded Human colorectal cancer tissue using 216585 (INHBA Antibody) at a dilution of 1/50 (Secreted).



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Hela cell lysate;

Primary antibody: 216585(INHBA Antibody) at

dilution 1/300;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 2 minutes



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