

Product datasheet for TA364923S

PRKACB Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human PRKACB

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: protein kinase cAMP-activated catalytic subunit beta

Database Link: Entrez Gene 5567 Human

P22694

Background: The protein encoded by this gene is a member of the serine/threonine protein kinase family.

The encoded protein is a catalytic subunit of cAMP (cyclic AMP)-dependent protein kinase, which mediates signalling though cAMP. cAMP signaling is important to a number of processes, including cell proliferation and differentiation. Multiple alternatively spliced

transcript variants encoding distinct isoforms have been observed.

Synonyms: DKFZp781I2452; MGC9320; MGC41879; PKACb



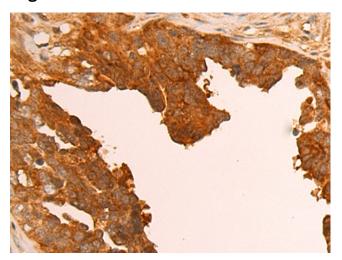
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

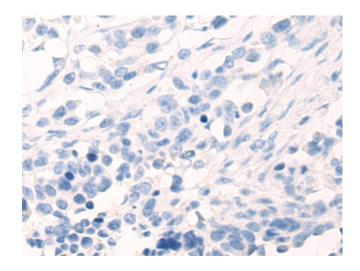
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Product images:

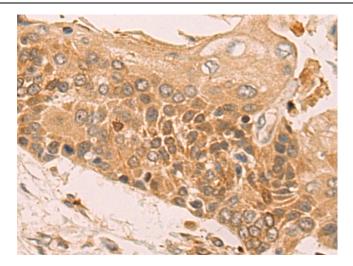


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA364923] (PRKACB Antibody) at dilution 1/100 (Original magnification: ×200)

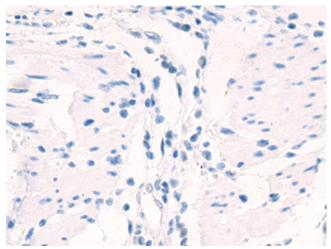


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA364923] (PRKACB Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA364923] (PRKACB Antibody) at dilution 1/100 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA364923] (PRKACB Antibody) at dilution 1/100, treated with fusion protein. (Original magnification: ×200)