

Product datasheet for TA321762S

C13orf24 (PIBF1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Hela and 293T cells

IHC: 25-100

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide peptide corresponding to a region derived from 745-757 amino acids of

human progesterone immunomodulatory binding factor 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 90 kDa

Gene Name: progesterone immunomodulatory binding factor 1

Database Link: NP 006337

Entrez Gene 10464 Human

Q8WXW3

Background: Progesterone-induced-blocking factor 1 is a protein that in humans is encoded by the PIBF1

gene. It has been shown to localize to the centrosome and has also been named CEP90. Mediator of progesterone that by acting on the phospholipase A2 enzyme interferes with arachidonic acid metabolism; induces a Th2 biased immune response; and by controlling NK

activity exerts an anti-abortive effect.



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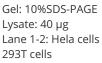
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Synonyms: C13orf24; CEP90; PIBF

Product images:





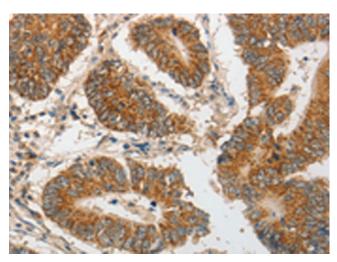
Primary antibody: [TA321762] (PIBF1 Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

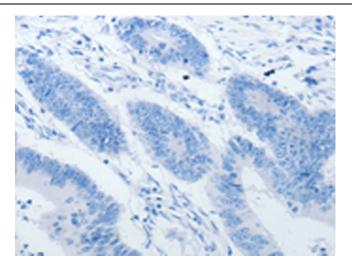
1/8000 dilution

Exposure time: 2 minutes

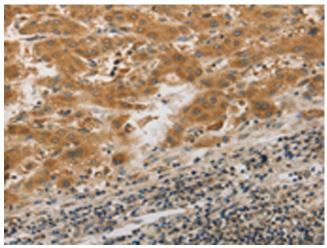


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321762] (PIBF1 Antibody) at dilution 1/20 (Original magnification: ×200)

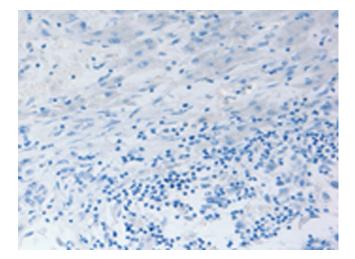




Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321762] (PIBF1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA321762] (PIBF1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA321762] (PIBF1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)