

Product datasheet for TA370911S

GDPD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1000-5000

WB positive control: HepG2 cell lysate

IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human GDPD2

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

Purification: Antigen affinity purification

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

Stability: 1 year Predicted Protein Size: 62 kDa

Gene Name: glycerophosphodiester phosphodiesterase domain containing 2

Database Link: Entrez Gene 54857 Human

Q9HCC8

Background: This gene encodes a member of the glycerophosphodiester phosphodiesterase enzyme

family. The encoded protein hydrolyzes glycerophosphoinositol to produce inositol 1-phosphate and glycerol. This protein may have a role in osteoblast differentiation and

growth. Alternate splicing results in multiple transcript variants.

Synonyms: FLJ20207; GDE3; OBDPF



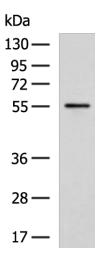
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg

Lane: HepG2 cell lysate

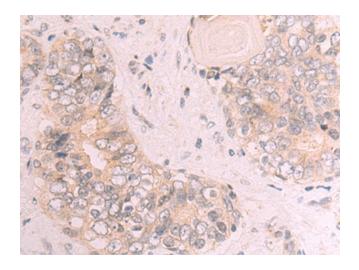
Primary antibody: [TA370911] (GDPD2 Antibody)

at dilution 1/1000

Secondary antibody: Goat anti rabbit IgG at

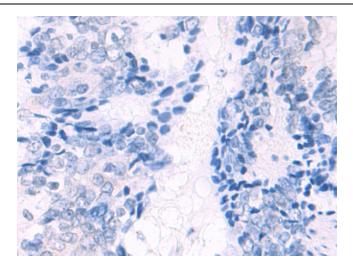
1/5000 dilution

Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA370911] (GDPD2 Antibody) at dilution 1/105 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA370911] (GDPD2 Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)