

Product datasheet for TA351291S

BPNT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human IMPAD1

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: inositol monophosphatase domain containing 1

Database Link: NP 060283

Entrez Gene 242291 MouseEntrez Gene 312952 RatEntrez Gene 54928 Human

Q9NX62

Background: This gene encodes a member of the inositol monophosphatase family. The encoded protein

is localized to the Golgi apparatus and catalyzes the hydrolysis of phosphoadenosine

phosphate (PAP) to adenosine monophosphate (AMP). Mutations in this gene are a cause of GRAPP type chondrodysplasia with joint dislocations, and a pseudogene of this gene is

located on the long arm of chromosome 1.

Synonyms: GPAPP; IMP-3; IMP 3; IMPA3

Protein Families: Transmembrane



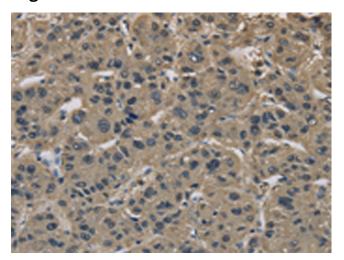
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

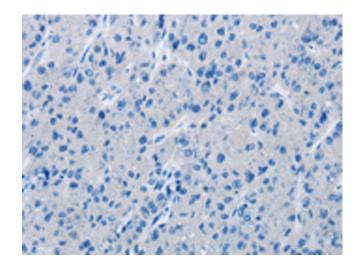
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

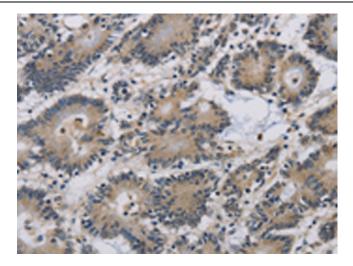


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351291] (IMPAD1 Antibody) at dilution 1/20 (Original magnification: ×200)

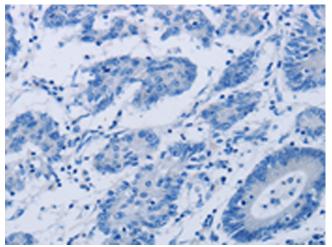


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351291] (IMPAD1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA351291] (IMPAD1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA351291] (IMPAD1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)