

Product datasheet for TA372108S

BMP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human BMP1

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

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: bone morphogenetic protein 1

Database Link: Entrez Gene 649 Human

P13497

Background: This gene encodes a protein that is capable of inducing formation of cartilage in vivo.

Although other bone morphogenetic proteins are members of the TGF-beta superfamily, this gene encodes a protein that is not closely related to other known growth factors. This gene is expressed as alternatively spliced variants that share an N-terminal protease domain but

differ in their C-terminal region.

Synonyms: BMP-1; FLJ44432; mTld; PCOLC; PCP; pCP-2; TLD



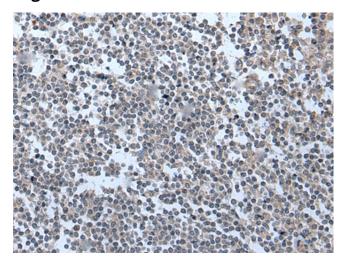
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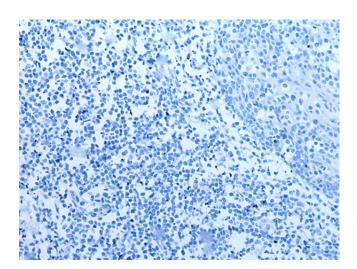
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372108] (BMP1 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372108] (BMP1 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)