

## **Product datasheet for TA368743**

## **BCL2L12 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
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Fusion protein of human BCL2L12Formulation: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: BCL2 like 12

**Database Link:** Entrez Gene 83596 Human

Q9HB09

**Background:** This gene encodes a member of a family of proteins containing a Bcl-2 homology domain 2

(BH2). The encoded protein is an anti-apoptotic factor that acts as an inhibitor of caspases 3

and 7 in the cytoplasm. In the nucleus, it binds to the p53 tumor suppressor protein,

preventing its association with target genes. Overexpression of this gene has been detected in a number of different cancers. There is a pseudogene for this gene on chromosome 3.

Alternative splicing results in multiple transcript variants

**Synonyms:** Bcl2-L-12; BPR; MGC120313; MGC120314; MGC120315



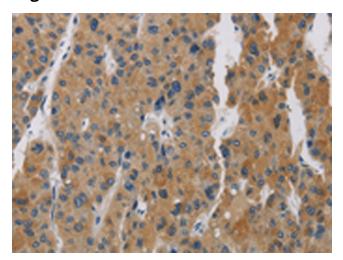
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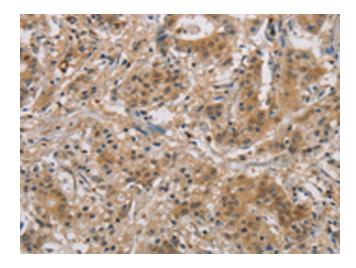
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368743 (BCL2L12 Antibody) at dilution 1/20. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368743 (BCL2L12 Antibody) at dilution 1/20. (Original magnification: ×200)