

## **Product datasheet for TA372504**

## **EPS15 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human liver cancer

Predicted cell location: Cell membrane and Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human EPS15

**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:** epidermal growth factor receptor pathway substrate 15

**Database Link:** Entrez Gene 2060 Human

P42566

**Background:** This gene encodes a protein that is part of the EGFR pathway. The protein is present at

clatherin-coated pits and is involved in receptor-mediated endocytosis of EGF. Notably, this gene is rearranged with the HRX/ALL/MLL gene in acute myelogeneous leukemias. Alternative

splicing results in multiple transcript variants encoding distinct isoforms.

**Synonyms:** AF-1P; AF1P; MLLT5



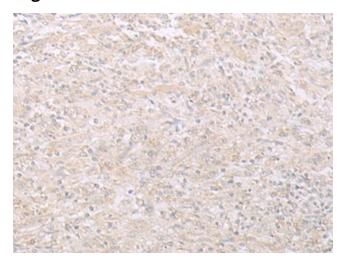
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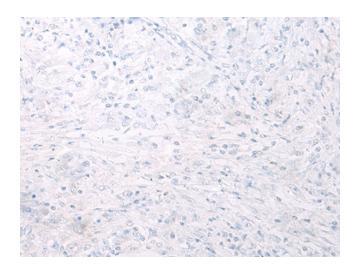
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372504 (EPS15 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA372504 (EPS15 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)