

## **Product datasheet for TA370488**

## **MPV17 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human esophagus cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human MPV17

**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:** MPV17, mitochondrial inner membrane protein

**Database Link:** Entrez Gene 4358 Human

P39210

Background: This gene encodes a mitochondrial inner membrane protein that is implicated in the

metabolism of reactive oxygen species. Mutations in this gene have been associated with the

hepatocerebral form of mitochondrial DNA depletion syndrome (MDDS).

Synonyms: OTTHUMP00000122591; SYM1



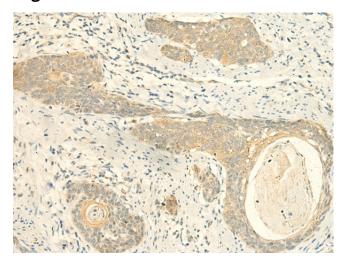
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

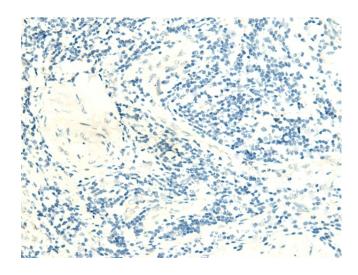
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370488 (MPV17 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370488 (MPV17 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)