

## **Product datasheet for TA370888**

## Sarcosine Oxidase (PIPOX) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Peroxisome

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human PIPOX

**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:** pipecolic acid and sarcosine oxidase

**Database Link:** Entrez Gene 51268 Human

Q9P0Z9

**Background:** Metabolizes sarcosine, L-pipecolic acid and L-proline.

Synonyms: LPIPOX; PSO

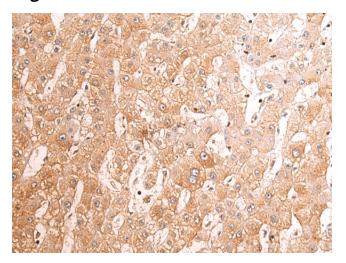


9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

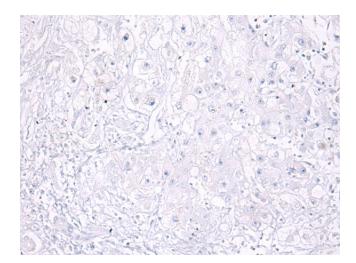




## **Product images:**

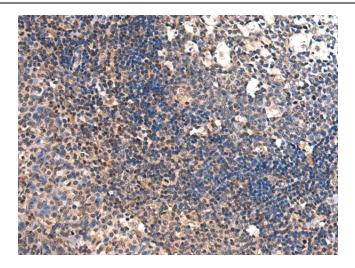


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370888 (PIPOX Antibody) at dilution 1/110 (Original magnification: ×200)

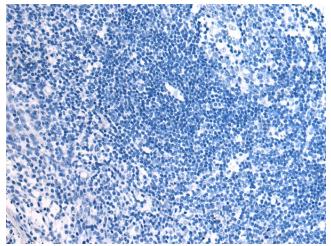


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA370888 (PIPOX Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370888 (PIPOX Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370888 (PIPOX Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)