

## **Product datasheet for TA386835**

## PIPOX Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant Human Peroxisomal sarcosine oxidase protein (259-337AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9P0Z9

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



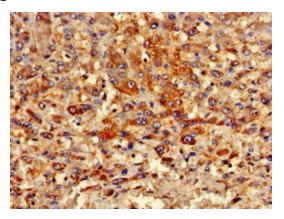
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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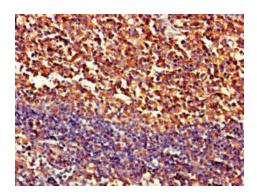
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## **Product images:**

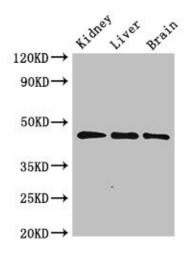


Immunohistochemistry of paraffin-embedded human liver cancer using TA386835 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human tonsil tissue using TA386835 at dilution of 1:100





Western Blot

Positive WB detected in: Rat kidney tissue, Rat

liver tissue, Mouse brain tissue All lanes: PIPOX antibody at 2.4µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 45 kDa Observed band size: 45 kDa