

### **Product datasheet for TA384077**

#### OriGene Technologies, Inc.

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

## Cytochrome C (CYCS) Rabbit Monoclonal Antibody [Clone ID: R09-6H3]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R09-6H3
Applications: IHC, IP, WB
Recommended Dilution: WB: 1/1000

IHC: 1/50 IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human Cytochrome C

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 12 kDa; Observed MW: 14 kDa

**Gene Name:** cytochrome c, somatic

Database Link: Entrez Gene 54205 Human

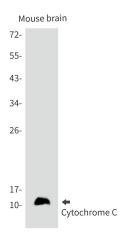
P99999

Background: Swiss-Prot Acc.P99999.

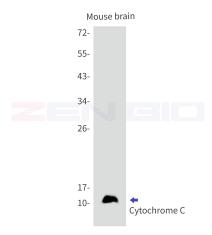
Synonyms: CYC; HCS; OTTHUMP00000202043; OTTHUMP00000202044; THC4



# **Product images:**

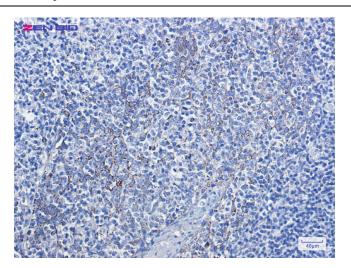


Western blot analysis of Cytochrome C in mouse brain lysates using Cytochrome C antibody.



Western blot detection of Cytochrome C in Mouse brain lysates using Cytochrome C antibody.Predicted band size:12kDa.Observed band size:14kDa.





Immunohistochemistry of Cytochrome C in paraffin-embedded Human tonsil using Cytochrome C Rabbit mAb at dilution 1/100