

## **Product datasheet for TA385016M**

#### **OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US

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

### PPAR alpha (PPARA) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, IF, IHC, WB

Recommended Dilution: WB: 1/500-2000

IHC: 1/50-300

Reactivity: Human, Mouse, Rat

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human PPAR-alpha.

AA range:6-55

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**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: Observed MW (kDa):52

**Gene Name:** peroxisome proliferator activated receptor alpha

Database Link: Entrez Gene 5465 Human

Q07869

**Background:** Swiss-Prot Acc.Q07869.

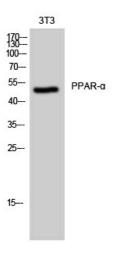
**Synonyms:** hPPAR; MGC2237; MGC2452; NR1C1; OTTHUMP00000197740; OTTHUMP00000197741; PPAR;

PPAR-alpha; PPARalpha

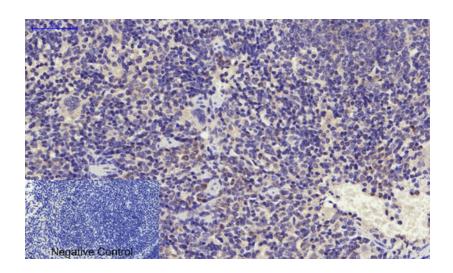




# **Product images:**

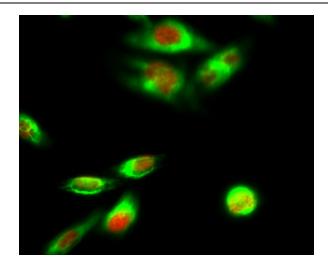


Western blot analysis of PPAR alpha in 3T3 lysates using PPAR alpha antibody.



Immunohistochemistry analysis of paraffinembedded mouse spleen tissue using PPAR $\alpha$  antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunofluorescence analysis of PPAR alpha in Hela cell using PPARα antibody (red) and Galectin3 antibody (green)