

Product datasheet for TA385016

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OriGene Technologies, Inc.

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.

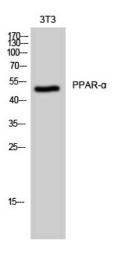
Synonyms: hPPAR; MGC2237; MGC2452; NR1C1; OTTHUMP00000197740; OTTHUMP00000197741; PPAR;

PPAR-alpha; PPARalpha

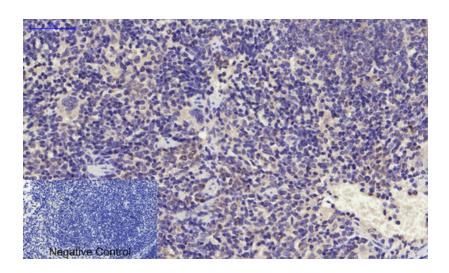




Product images:

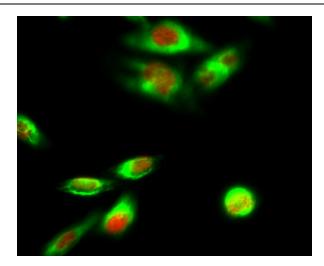


Western blot analysis of PPAR alpha in 3T3 lysates using PPAR alpha antibody.



Immunohistochemistry analysis of paraffinembedded mouse spleen tissue using PPAR α 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)