OXSM Rabbit Polyclonal Antibody



CAB15852

Product Information

Protein Background

Size:

This gene encodes a beta-ketoacyl synthetase. The encoded enzyme is required for elongation of fatty acid chains in the mitochondria. Alternatively spliced transcript variants have been

described.

20uL, 50uL, 100uL, 200uL

Immunogen information

49kDa

Gene ID:

Calculated MW: 54

54995

40kDa/48kDa

Observed MW:

Uniprot

Applications: Q9NWU1

WB

Synonyms:

Reactivity: OXSM; CEM1; FASN2D; KASI; KS

Human, Mouse, Rat

Immunogen:

Antibody Information

Recombinant fusion protein containing a sequence corresponding to amino acids 80-459 of human OXSM (NP_060367.1).

Recommended dilutions:

WB 1:500 - 1:2000

Storage:

Source: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Rabbit sodium azide, 50% glycerol, pH7.3.

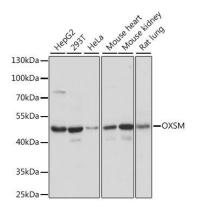
Isotype:

IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using OXSM antibody (CAB15852) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.