

LSS

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:83kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human LSS

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

OSC;

Catalog #:A6930

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4047

Isotype:IgG

Swiss Prot:P48449

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene catalyzes the conversion of (S)-2,3 oxidosqualene to lanosterol. The encoded protein is a member of the terpene cyclase/mutase family and catalyzes the first step in the biosynthesis of cholesterol, steroid hormones, and vitamin D. Alternative splicing results in multiple transcript variants encoding different isoforms.

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