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SC5DL Rabbit pAb

Catalog Number: bs-17256R

Target Protein: SC5DL Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Pig, Dog, Horse)

Predicted MW: 35 kDa

Subcellular Cytoplasm

Locations:

Entrez Gene: 6309

Swiss Prot: 075845

Source: KLH conjugated synthetic peptide derived from human SC5DL: 201-299/299.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes an enzyme of cholesterol biosynthesis. The encoded protein catalyzes

the conversion of lathosterol into 7-dehydrocholesterol. Mutations in this gene have been associated with lathosterolosis. Alternatively spliced transcript variants encoding the same

protein have been described. [provided by RefSeq, Jul 2008]