

SDPR

Reactivity:Human

Tested applications:WB IHC FC

Recommended Dilution:WB 1:200 - 1:2000 IHC 1:20 - 1:200 FC:20 - 1:50

Calculated MW:47kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human SDPR

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

SDR; CAVIN2; PS-p68; cavin-2;

Catalog #:A4219

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8436

Isotype:IgG

Swiss Prot:O95810

Purity:Affinity purification

For research use only.

Background:

This gene encodes a calcium-independent phospholipid-binding protein whose expression increases in serum-starved cells. This protein is a substrate for protein kinase C (PKC) phosphorylation and recruits polymerase I and transcript release factor (PTRF) to caveolae. Removal of this protein causes caveolae loss and its over-expression results in caveolae deformation and membrane tubulation.

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