

Anti-SRMS antibody



Description Unconjugated Rabbit polyclonal to SRMS

Model STJ191989

Host Rabbit

Reactivity Human

Applications ELISA, WB

Gene ID <u>6725</u>

Gene Symbol SRMS

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity SRMS Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Highly expressed in most breast cancers (at protein level).

Purification SRMS antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Tyrosine-protein kinase Srms

Molecular Weight 53 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:11298</u>OMIM:NA

Alternative Names Tyrosine-protein kinase Srms

Function Non-receptor tyrosine-protein kinase which phosphorylates DOK1 on tyrosine

residues. May be involved in proliferation or differentiation of keratinocytes

in the skin.

Sequence and Domain Family The N-terminal region regulates its kinase activity.

Cellular Localization Cytoplasm. Localizes to punctate cytoplasmic structures.

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