

CAB9380

Product Information

Product SKU: CAB9380	Gene ID: 6611	Size: 20uL, 100uL
Clone No: ARC2747	Host Species: Rabbit	Reactivity: Human,Mouse,Rat

Additional Information

Observed MW: 42kDa	Conjugate: Unconjugated
Calculated MW: 41kDa	Isotype: IgG

Immunogen Information

Background: This gene encodes a protein belonging to the spermidine/spermin synthase family and catalyzes the production of spermine from spermidine. Pseudogenes of this gene are located on chromosomes 1, 5, 6 and X. Mutations in this gene cause an X-linked intellectual disability called Snyder-Robinson Syndrome (SRS). Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: SRS; SpS; MRSR; SPMSY; MRXSSR; Spermine synthase

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 50-150 of human Spermine synthase (P52788).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.