

GeneTel Laboratories, LLC *Leader in Proteomics Abs and Abs Arrays*
1202 Ann Street, Madison, WI 53713 Phone 877-248-4316 Fax 608-257-1385 Email info@genetel-lab.com

Product: Rabbit Anti-mouse SIRT3 (sirtuin 3, silent mating type information regulation 2) polyclonal antibody, affinity purified, mouse specific.

Catalog Number: OA0083

Lot Number: 120717

Size: 0.1ml affinity purified Abs, 0.5mg/ml in PBS with 0.02% Na Azide

Immunogen: synthetic peptide of mouse STIR3 C-terminal sequence.

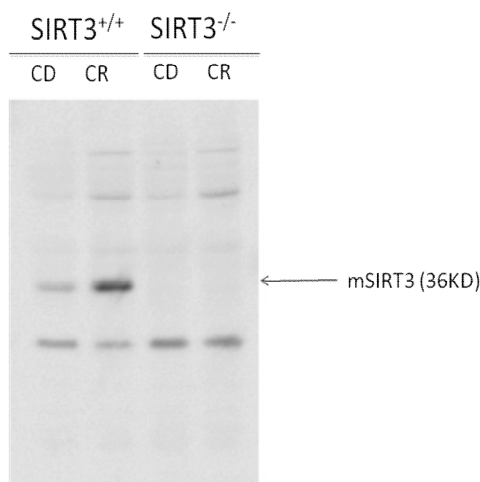
Specification: OA0083 binds to a protein band at a MW of about 36KDa (mSTIR3) in mouse liver mitochondrial proteins in a Western Blot analysis.

Suggested Usage: The product can be used at 1:1,000 to 1:5,000 for immunoblot testing. User needs to optimize the concentrations in assay. The product can be used in combination with GeneTel's anti-rabbit IgG conjugates such as GRHRP in Western Blot analysis.

Short Term Storage: 2-8°C for one week.

Long Term Storage: -20°C as an undiluted liquid for up to two year.

Please feel free to call us if you have any question regarding to this product or any other GeneTel's product.



Western Blot analysis of OA0083 rabbit anti-mSTIR3 on mouse liver mitochondrial proteins (20ug). OA0083 1:5000; secondary Ab 1:10000; 3% BSA in the blocking and antibody buffer.). OA0083 binds to mSTIR3, a protein at about 36 KDa.