



Normal Mouse Serum

Cat. No.	Format	Size
0050-01	Serum	5.0 mL

Description

Source	Adult non-Swiss albino (NSA) mice
Purification	Processed to minimize hemolysis and 0.2 µm filtered

Applications

Referenced applications include –

Block¹⁻¹¹
 Control^{12,13}
 FC¹⁻⁸
 IHC-FS⁹
 IHC-PS¹⁰⁻¹²
 ELISA¹³

Handling and Storage

- The serum is supplied as 5.0 mL with *no preservatives*. Store at 2-8°C or aliquot and store at or below -20°C for long-term storage. Avoid repeated freeze/thaw cycles.
- Reagent is stable for the period shown on the label if stored as directed.

References

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3. Corrah TW, Goonetilleke N, Kopycinski J, Deeks SG, Cohen MS, Borrow P, et al. Reappraisal of the relationship between the HIV-1-protective single-nucleotide polymorphism 35 kilobases upstream of the HLA-C gene and surface HLA-C expression. *J Virol.* 2011;85:3367-74. (Block, FC)
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5. Thorum SC, Comstock SS, Hester SN, Shunk JM, Monaco MH, Donovan SM. Impact of diet on development of bronchial-associated immunity in the neonatal piglet. *Vet Immunol Immunopathol.* 2013;151:63-72. (Block, FC)
6. Thorum SC, Hester SN, Comstock SS, Monaco MH, Pence BD, Woods JA, et al. Dietary (1,3/1,6)-β-D-glucan decreases transforming growth factor β expression in the lung of the neonatal piglet. *Nutr Res.* 2013;33:322-31. (Block, FC)
7. Comstock SS, Wang M, Hester SN, Li M, Donovan SM. Select human milk oligosaccharides directly modulate peripheral blood mononuclear cells isolated from 10-d-old pigs. *Br J Nutr.* 2014;111:819-28. (Block, FC)
8. Kvistgaard AS, Wejse PL, Donovan S, Siegel MH, Comstock SS, inventors; Arla Foods amba, assignee. Mammalian milk osteopontin for enhancing immune responsiveness. United States patent application publication US 2016/0136268 A1. 2016 May 19. (Block, FC)
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10. Teekamp N, van Dijk F, Broesder A, Evers M, Zuidema J, Steendam R, et al. Polymeric microspheres for the sustained release of a protein-based drug carrier targeting the PDGFβ-receptor in the fibrotic kidney. *Int J Pharm.* 2017;534:229-36. (Block, IHC-PS)
11. van Dijk F, Teekamp N, Beljaars L, Post E, Zuidema J, Steendam R, et al. Pharmacokinetics of a sustained release formulation of PDGFβ-receptor directed carrier proteins to target the fibrotic liver. *J Control Release.* 2018;269:258-65. (Block, IHC-PS)
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13. Taha MA, Singh SR, Hulett K, Pillai SR, Agee R, Dennis VA. A peptide containing T-cell epitopes of *Chlamydia trachomatis* recombinant MOMP induces systemic and mucosal antibody responses in mice. *World J Vaccine.* 2011;1:138-47. (Control, ELISA)

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