

Anti-Sulfamethazine monoclonal antibody

(No. M7-115)

Principal investigator

Fortune Kohen

Faculty of Biology

Department of Biological Regulation

Summary

Monoclonal antibody to Sulfamethazine (SMZ) Description: Rat monoclonal antibodies raised against Sulfamethazine-BSA. Available clone: 21C7, IgG1. Sulfamethazine is an antibacterial agents commonly given to food animals (swine, fishetc.) to prevent disease and maximize production.

References

[Preliminary evaluation of a lateral flow immunoassay device for screening urine samples for the presence of sulphamethazine.](#)

[O'Keeffe M, Crabbe P, Salden M, Wichers J, Van Peteghem C, Kohen F, Pieraccini G, Moneti G.J Immunol Methods. 2003 Jul;278\(1-2\):117-26. doi: 10.1016/s0022-1759\(03\)00207-2.PMID: 12957401 \[1\]](#)
