

References for Product 11301

1. Tan S, Wang G, Peng M, Zhang X, Shen G, Jiang J, Chen F. (2009) Detection of myeloperoxidase activity in primary leukemic cells by an enhanced chemiluminescent assay for differentiation between acute lymphoblastic and non-lymphoblastic leukemia. *Clin Chim Acta*, 403, 216.
2. Zelzer S, Khoshsorur G, Stettin M, Weihrauch G, Truschnig-Wilders M. (2009) Determination of myeloperoxidase in EDTA plasma: comparison of an enzyme-linked immunosorbent assay with a chemiluminescent automated immunoassay. *Clin Chim Acta*, 406, 62.
3. Fietz S, Bondzio A, Moschos A, Hertsch B, Einspanier R. (2008) Measurement of equine myeloperoxidase (MPO) activity in synovial fluid by a modified MPO assay and evaluation of joint diseases - an initial case study. *Res Vet Sci*, 84, 347.
4. Grulke S, Franck T, Gangl M, Peters F, Salciccia A, Deby-Dupont G, Serteyn D. (2008) Myeloperoxidase assay in plasma and peritoneal fluid of horses with gastrointestinal disease. *Can J Vet Res*, 72, 37.
5. Sakamoto W, Fujii Y, Kanehira T, Asano K, Izumi H. (2008) A novel assay system for myeloperoxidase activity in whole saliva. *Clin Biochem*, 41, 584.
6. Dypbukt JM, Bishop C, Brooks WM, Thong B, Eriksson H, Kettle AJ. (2005) A sensitive and selective assay for chloramine production by myeloperoxidase. *Free Radic Biol Med*, 39, 1468.
7. Franck T, Grulke S, Deby-Dupont G, Deby C, Duvivier H, Peters F, Serteyn D. (2005) Development of an enzyme-linked immunosorbent assay for specific equine neutrophil myeloperoxidase measurement in blood. *J Vet Diagn Invest*, 17, 412.
8. Kapuscinska R, Wysocka J, Niczyporuk W, Ratomski K. (2004) [Cytofluorimetric assay for evaluation of CD16 receptor expression and myeloperoxidase (MPO) activity of neutrophils in patients with psoriasis vulgaris treated with PUVA]. *Wiad Lek*, 57, 599.
9. Yu F, Zhao MH, Zhang YK, Wang HY. (2003) [The relationship between subclassification of anti-myeloperoxidase IgG by enzyme-linked immuno-sorbent assay analysis and vasculitis activity]. *Zhonghua Nei Ke Za Zhi*, 42, 27.
10. Haqqani AS, Sandhu JK, Birnboim HC. (1999) A myeloperoxidase-specific assay based upon bromide-dependent chemiluminescence of luminol. *Anal Biochem*, 273, 126.
11. Graff G, Gamache DA, Brady MT, Spellman JM, Yanni JM. (1998) Improved myeloperoxidase assay for quantitation of neutrophil influx in a rat model of endotoxin-induced uveitis. *J Pharmacol Toxicol Methods*, 39, 169.
12. Kuebler WM, Abels C, Schuerer L, Goetz AE. (1996) Measurement of neutrophil content in brain and lung tissue by a modified myeloperoxidase assay. *Int J Microcirc Clin Exp*, 16, 89.
13. Cooray R, Petersson CG, Moberg L, Bage R. (1995) A sensitive double-antibody enzyme-linked immunosorbent assay for bovine myeloperoxidase and its application to serum and neutrophil extracts. *Zentralbl Veterinarmed B*, 42, 481.
14. Nakano M, Koga S. (1994) Luciferin derivative for assay of myeloperoxidase and dopamine metabolism. *Methods Enzymol*, 233, 495.
15. Dahlgren C, Follin P, Lundqvist H, Sjolín C. (1993) Quantitative slot-blot chemiluminescence assay for determination of myeloperoxidase from human granulocytes. *Anal Biochem*, 214, 284.
16. Zhang W, Austin GE, Farhi DC, Zaki SR. (1993) Detection of leukemic blasts in peripheral blood specimens by reverse transcriptase polymerase chain reaction assay for myeloperoxidase mRNA. *Diagn Mol Pathol*, 2, 283.
17. Biagas KV, Uhl MW, Schiding JK, Nemoto EM, Kochanek PM. (1992) Assessment of posttraumatic polymorphonuclear leukocyte accumulation in rat brain using tissue myeloperoxidase assay and vinblastine treatment. *J Neurotrauma*, 9, 363.

18. Stark JM, van Egmond AW, Zimmerman JJ, Carabell SK, Tosi MF. (1992) Detection of enhanced neutrophil adhesion to parainfluenza-infected airway epithelial cells using a modified myeloperoxidase assay in a microtiter format. *J Virol Methods*, 40, 225.
19. Barone FC, Hillegass LM, Price WJ, White RF, Lee EV, Feuerstein GZ, Sarau HM, Clark RK, Griswold DE. (1991) Polymorphonuclear leukocyte infiltration into cerebral focal ischemic tissue: myeloperoxidase activity assay and histologic verification. *J Neurosci Res*, 29, 336.
20. Menegazzi R, Zabucchi G, Zuccato P, Cramer R, Piccinini C, Patriarca P. (1991) Oxidation of homovanillic acid as a selective assay for eosinophil peroxidase in eosinophil peroxidase-myeloperoxidase mixtures and its use in the detection of human eosinophil peroxidase deficiency. *J Immunol Methods*, 137, 55.
21. Krueger AJ, Yang JJ, Roy TA, Robbins DJ, Mackerer CR. (1990) An automated myeloperoxidase assay. *Clin Chem*, 36, 158.
22. Somersalo K, Salo OP, Bjorksten F, Mustakallio KK. (1990) A simplified Boyden chamber assay for neutrophil chemotaxis based on quantitation of myeloperoxidase. *Anal Biochem*, 185, 238.
23. Cramer R, Soranzo MR, Dri P, Menegazzi R, Pitotti A, Zabucchi G, Patriarca P. (1984) A simple reliable assay for myeloperoxidase activity in mixed neutrophil-eosinophil cell suspensions: application to detection of myeloperoxidase deficiency. *J Immunol Methods*, 70, 119.
24. Krawisz JE, Sharon P, Stenson WF. (1984) Quantitative assay for acute intestinal inflammation based on myeloperoxidase activity. Assessment of inflammation in rat and hamster models. *Gastroenterology*, 87, 1344.
25. Richter J, Olofsson T, Britton S, Olsson I. (1984) Detection of lactoferrin and myeloperoxidase release from single neutrophils by a protein A plaque assay. *Scand J Immunol*, 20, 349.
26. Bedard PM, Zweiman B, Atkins PC. (1983) Quantitation by myeloperoxidase assay of neutrophil accumulation at the site of in vivo allergic reactions. *J Clin Immunol*, 3, 84.
27. Suzuki K, Ota H, Sasagawa S, Sakatani T, Fujikura T. (1983) Assay method for myeloperoxidase in human polymorphonuclear leukocytes. *Anal Biochem*, 132, 345.
28. Pilz H, Schwendemann G, Goebel HH. (1978) Diagnostic significance of myeloperoxidase assay in neuronal ceroid-lipofuscinoses (Batten-Vogt syndrome). *Neurology*, 28, 924., 83, 2660.