

Supplementary materials

Validation of the diagnostic and prognostic values of ADAMTS5 and FSTL1 in osteoarthritis rat model

Bakheet E. M. Elsadek (Ass. Prof.)^{1,*}, Ahmed A. Abdelghany (Ass. Prof.)¹, Mohamed A. Abd EL-Aziz (Prof.)¹, Hafez R. Madkor (Ass. Prof.)¹, Ahmed Abd Elrady Ahmed (MD)², Sary Kh. Abd-Elghaffar (Prof.)³ and Amer A. M. Elsadek (MD)⁴

¹Department of Biochemistry, Faculty of Pharmacy, Al-Azhar University, Assiut Branch, P.O. Box 71524 Assiut, Egypt

²Department of Radiology, Faculty of Medicine, Al-Azhar University, Assiut Branch, P.O. Box 71524 Assiut, Egypt

³Department of Pathology, Faculty of Veterinary Medicine, Assiut University, Assiut, P.O. Box 71526, Assiut, Egypt

⁴Department of Orthopaedic and Trauma Surgery, Faculty of Medicine, Al-Azhar University, Assiut Branch, P.O. Box 71524 Assiut, Egypt

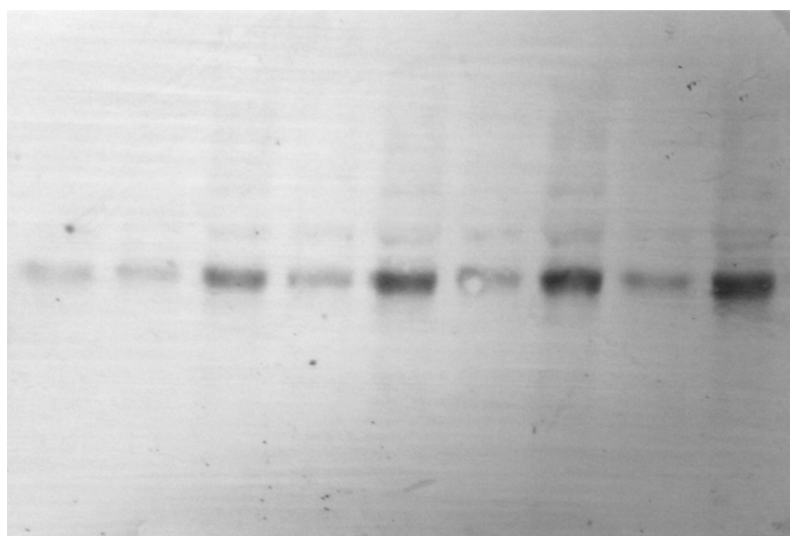
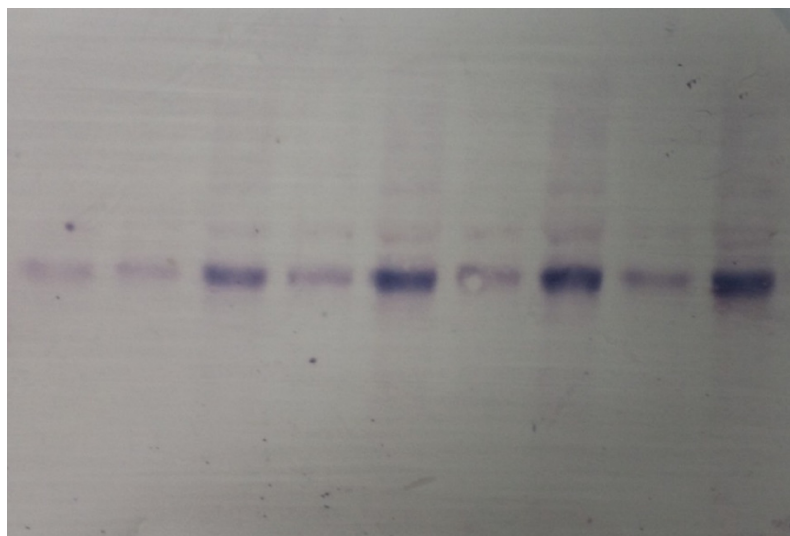
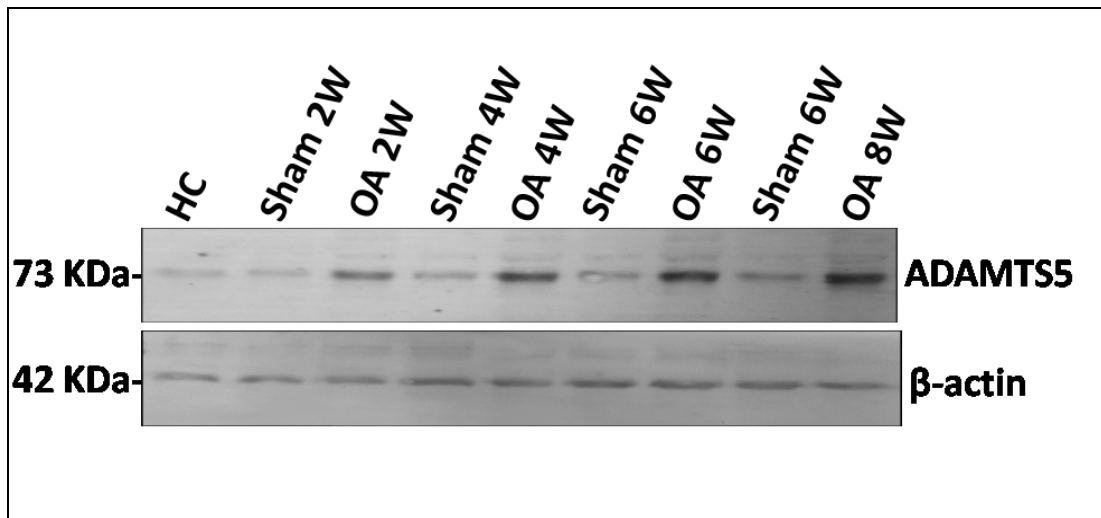
***Corresponding author:** *To whom correspondence should be addressed:*

Dr. Bakheet Elsadek, Associate Professor of Biochemistry, Faculty of Pharmacy, Al-Azhar University, Assiut Branch, P. O. Box 71524, Assiut, Egypt. E-mail: bakheet.elkot@azhar.edu.eg; Tel.: +201110596270; Fax: +20934801212

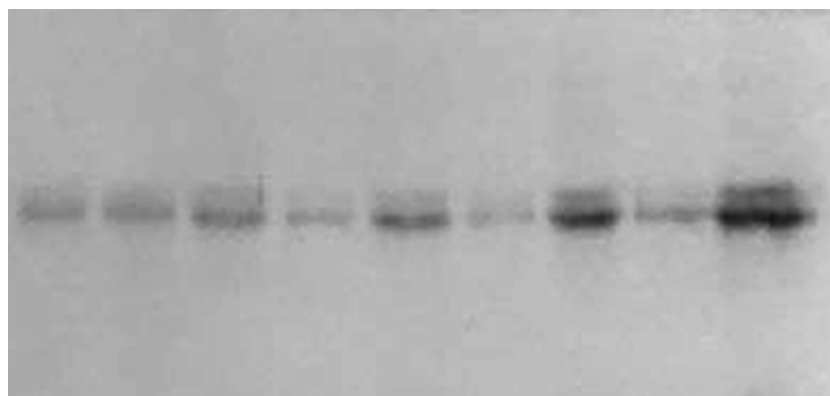
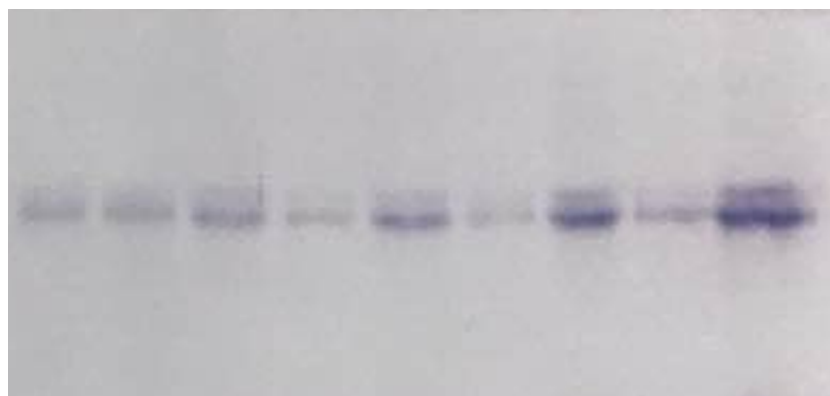
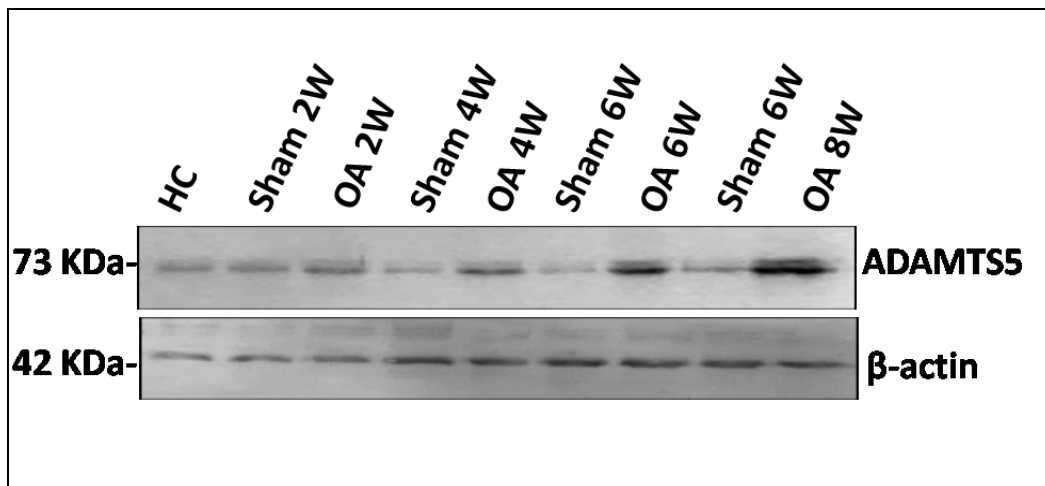
ORCID: 0000-0001-5444-0245

Figure S1 (A-F): Multiple exposures of different blots with several contrast

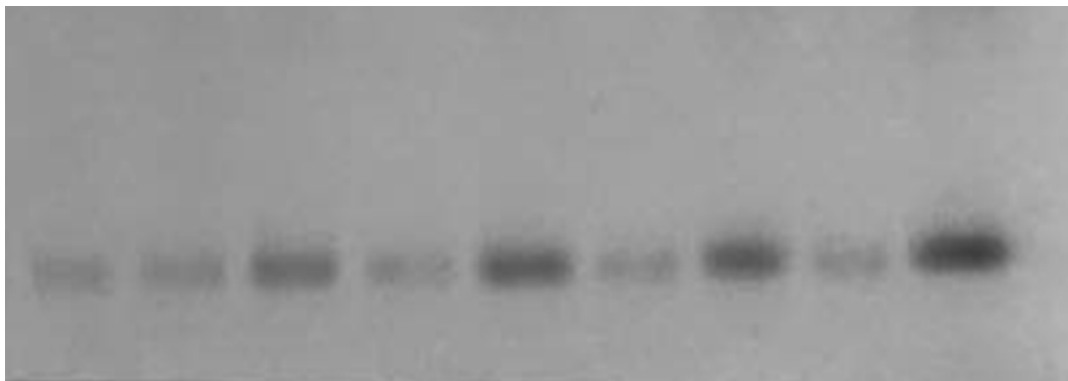
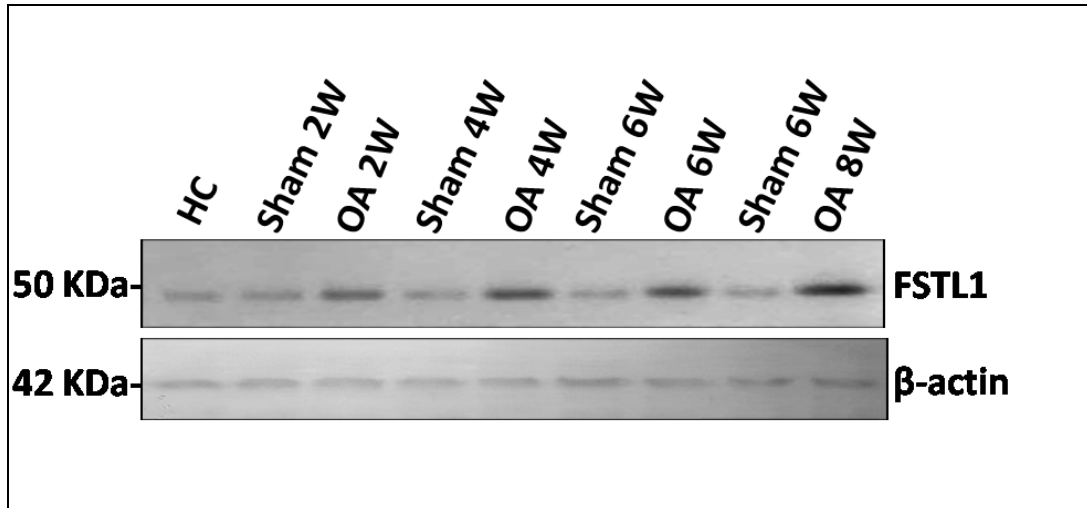
(A): ADAMTS5 blot 1



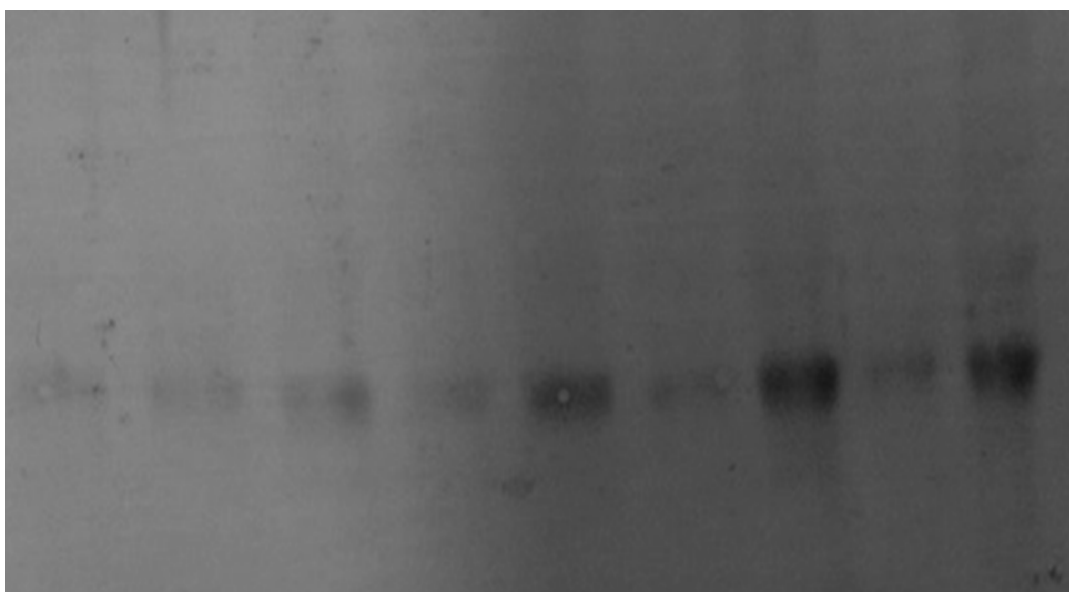
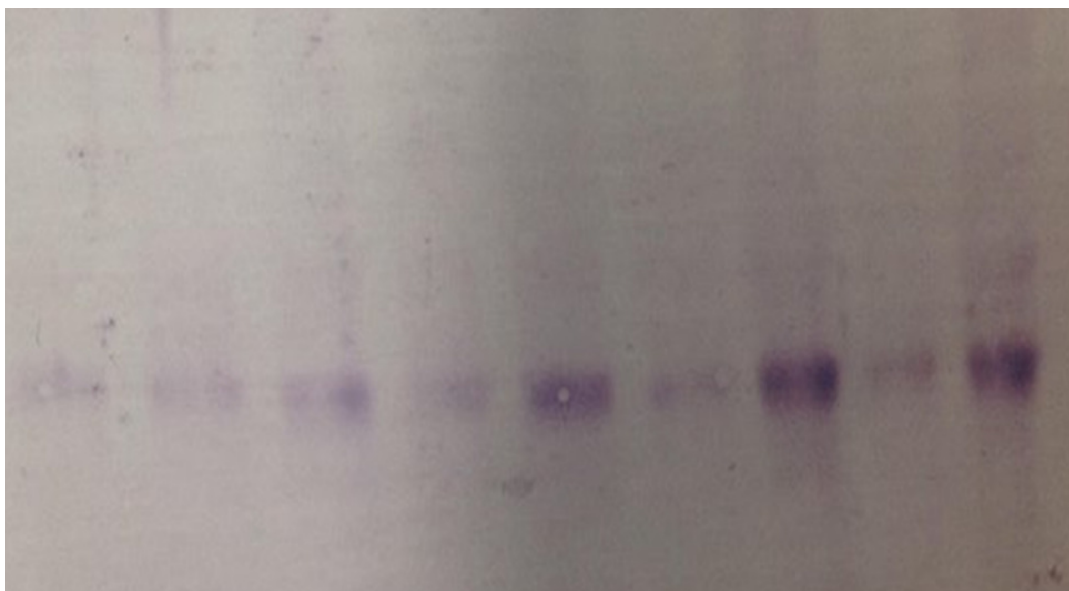
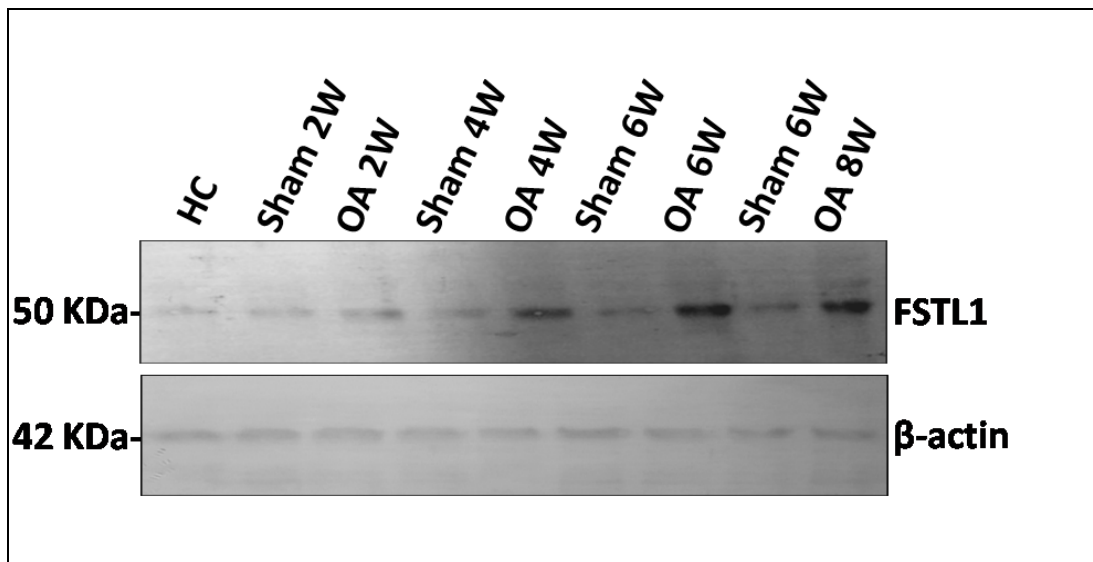
(B): ADAMTS5 blot 2



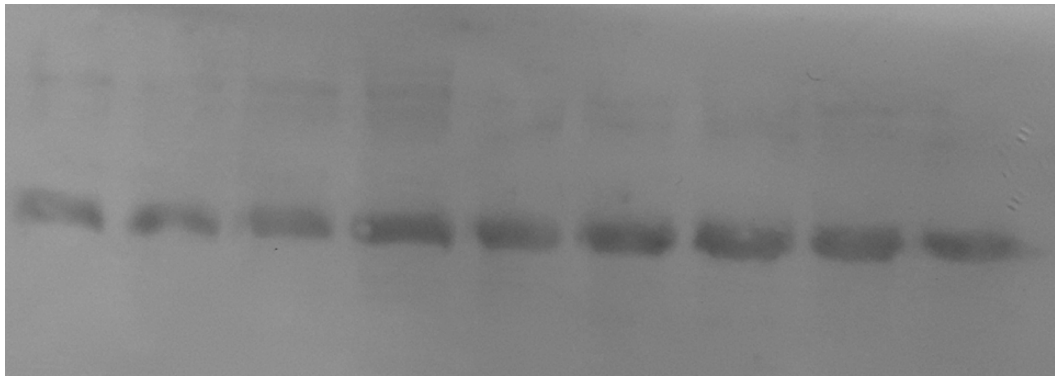
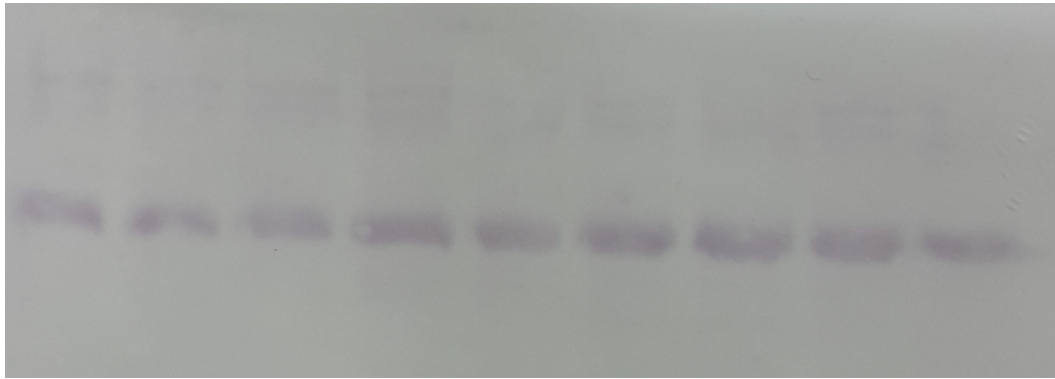
(C): FSTL1 blot 1



(D): FSTL1 blot 2



(E): β -actin blot 1



(F): β -actin blot 2

