

**S1 Table:** Area under the curve (AUC) and sensitivity of individual proteins and combinations of proteins between healthy controls and all GA samples (H vs GA).

Protein	AUC (95% CI)	p val	Specificity (%)			
			90	95	99	100
OPN	0.84 (0.82 - 0.85)	6.99 x10 <sup>-40</sup>	55.30	42.86	25.81	2.76
sVCAM1	0.78 (0.76 - 0.80)	1.59 x10 <sup>-28</sup>	49.24	39.88	19.64	10.57
AGP	0.72 (0.69 - 0.74)	1.43 x10 <sup>-15</sup>	19.34	13.99	3.29	1.23
SAA	0.68 (0.66 - 0.70)	1.94 x10 <sup>-12</sup>	38.43	31.94	13.43	7.41
CRP	0.55 (0.52 - 0.57)	7.42 x10 <sup>-2</sup>	27.65	17.51	11.52	3.23
GRO	0.48 (0.45 - 0.51)	4.97 x10 <sup>-1</sup>	19.07	18.60	4.19	0.93
<b>OPN+sVCAM1+AGP</b>	<b>0.92 (0.91 - 0.92)</b>	<b>&lt;10<sup>-99</sup></b>	<b>73.55</b>	<b>61.87</b>	<b>17.43</b>	<b>1.14</b>
<b>OPN+sVCAM1+SAA</b>	<b>0.91 (0.91 - 0.92)</b>	<b>&lt;10<sup>-99</sup></b>	<b>73.07</b>	<b>62.85</b>	<b>30.05</b>	<b>13.72</b>
<b>OPN+sVCAM1+CRP</b>	<b>0.92 (0.91 - 0.92)</b>	<b>&lt;10<sup>-99</sup></b>	<b>73.25</b>	<b>60.36</b>	<b>20.81</b>	<b>8.98</b>
OPN+sVCAM1+GRO	0.90 (0.90 - 0.90)	<10 <sup>-99</sup>	70.82	61.94	10.92	3.07
OPN+AGP+SAA	0.90 (0.90 - 0.90)	<10 <sup>-99</sup>	67.10	47.34	9.63	0.00
OPN+AGP+CRP	0.88 (0.88 - 0.88)	<10 <sup>-99</sup>	62.92	48.33	8.85	0.00
OPN+AGP+GRO	0.85 (0.84 - 0.86)	<10 <sup>-99</sup>	56.26	37.76	10.29	0.00
OPN+SAA+CRP	0.84 (0.84 - 0.85)	<10 <sup>-99</sup>	53.70	41.86	25.72	3.11
OPN+SAA+GRO	0.83 (0.82 - 0.83)	<10 <sup>-99</sup>	55.84	36.83	23.27	15.67
OPN+CRP+GRO	0.82 (0.81 - 0.83)	<10 <sup>-99</sup>	51.66	38.32	18.69	8.02
<b>OPN+sVCAM1+AGP+SAA</b>	<b>0.94 (0.94 - 0.94)</b>	<b>&lt;10<sup>-99</sup></b>	<b>82.47</b>	<b>69.06</b>	<b>34.63</b>	<b>0.00</b>
<b>OPN+sVCAM1+AGP+CRP</b>	<b>0.93 (0.93 - 0.94)</b>	<b>&lt;10<sup>-99</sup></b>	<b>76.97</b>	<b>67.50</b>	<b>12.72</b>	<b>0.00</b>
OPN+sVCAM1+AGP+GRO	0.90 (0.89 - 0.90)	<10 <sup>-99</sup>	67.30	56.44	7.87	0.28
<b>OPN+sVCAM1+SAA+CRP</b>	<b>0.92 (0.92 - 0.93)</b>	<b>&lt;10<sup>-99</sup></b>	<b>74.91</b>	<b>62.90</b>	<b>27.89</b>	<b>14.01</b>
OPN+sVCAM1+SAA+GRO	0.91 (0.91 - 0.92)	<10 <sup>-99</sup>	75.57	62.84	33.16	11.42
OPN+sVCAM1+CRP+GRO	0.89 (0.89 - 0.90)	<10 <sup>-99</sup>	70.54	56.86	34.83	8.54
OPN+AGP+SAA+CRP	0.91 (0.90 - 0.91)	<10 <sup>-99</sup>	71.40	47.20	13.87	0.00
OPN+AGP+SAA+GRO	0.89 (0.88 - 0.89)	<10 <sup>-99</sup>	59.83	41.92	9.66	0.00
OPN+AGP+CRP+GRO	0.86 (0.85 - 0.86)	<10 <sup>-99</sup>	57.05	47.92	6.20	0.00
OPN+SAA+CRP+GRO	0.84 (0.84 - 0.85)	<10 <sup>-99</sup>	58.07	38.06	20.24	7.37