

SELECTED PATENTS¹

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Patent	Title	Subject Matter Includes²
US 6,727,102	Assays, Antibodies, And Standards For Detection Of Oxidized And MDA-Modified Low Density Lipoproteins	Immunological assay for detection and/or quantification of human MDA-modified LDL and human OxLDL using monoclonal antibody mAb-4E6
US 7,229,775	ditto	Immunological assay for the detection and/or quantification of an analyte of human MDA-modified LDL and human OxLDL using monoclonal antibody mAb-4E6 and optionally monoclonal antibody mAb-8A2
US 7,229,776	ditto	Monoclonal antibody mAb-4E6 and its cell line
US 7,378,250	ditto	Monoclonal antibody mAb-8A2 and its cell line
US 7,390,627	ditto	Immunological assay for detection and/or quantification of human MDA-modified LDL and human OxLDL using an antibody that binds to the same epitope as monoclonal antibody mAb-4E6
US 7,579,159	ditto	Kit for conducting sandwich assay for determination of human OxLDL and human MDA-modified LDL using, e.g., monoclonal antibodies mAb 4E6 and mAb-8A2
EP 1,021,728	ditto	Immunological assay for detection and/or quantification of human MDA-modified LDL and human OxLDL using an antibody that has an affinity of at least about $5 \times 10^8 \text{ M}^{-1}$ for those substances (e.g., monoclonal antibody mAb-4E6); monoclonal antibody mAb-4E6 and its cell line; monoclonal antibody mAb-8A2 and its cell line

¹ Other patents issued and/or applications pending.

² This is not a representation as to or limitation on the subject matter covered by any patent and is intended only as a short-form guide.

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Patent	Title	Subject Matter Includes⁴
US 6,309,888	Detection And Determination Of The Stages Of Coronary Artery Disease	Method for detecting the presence of and distinguishing between or among non-acute and acute stages of coronary artery disease by testing for a marker for an acute stage of coronary artery disease (a first atherogenic protein) and for either or both of a marker for coronary artery disease (a second atherogenic protein) and a marker for acute myocardial infarction (a heart protein)
US 7,166,469	ditto	Method for obtaining an indication of the coronary artery disease state of an individual by comparing levels of various markers in specimens with levels in controls, the markers each comprising one or more atherogenic proteins (e.g., MDA-modified LDL, OxLDL) or a marker for acute myocardial infarction
EP 1,110,092	ditto	Method for detecting the presence of and distinguishing between non-acute and acute stages of coronary artery disease by testing for the second marker and the first and/or third markers, the first marker comprising OxLDL, the second marker comprising MDA-modified LDL, and the third marker comprising a heart protein

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