



Product Data Sheet

Product Name:	Monoclonal Antibody to Fibulin-1 (5D12)
Product Number:	AG-0003-200
Antigen:	Human fibulin-1 isolated from placenta
Type:	Mouse monoclonal
Form:	IgG, Protein G-affinity purified
Clone:	5D12/H7
Specificity:	Recognizes carboxy terminal region of human fibulin-1 C variant (fibulin-1C).
Application:	WB, IHC, ELISA
Species Reactivity:	Human
Concentration:	
Buffer:	Tris buffered saline, pH 7.4
Long Term Storage	-20°C
Shipping:	Ship on Blue Ice
Reference:	This antibody was generated along with two other fibulin-1 monoclonals (6D8 and 3A11) as described in Argaves et al., J. Cell Biol. 111:3155-64, 1990.
Technical Information:	Fibulin-1 (FBLN1) is an extracellular matrix protein. Several variants of fibulin-1 can be produced as a result of alternative splicing. There are four human variants of fibulin-1 designated fibulin-1A, 1B, 1C and 1D. The variants differ in their C-termini. Monoclonal antibody 5D12 reacts with the fibulin-1C variant.

WARNING: THIS PRODUCT IS NOT INTENDED OR APPROVED FOR HUMAN, DIAGNOSTICS OR VETERINARY USE. USE OF THIS PRODUCT FOR HUMAN OR ANIMAL TESTING IS EXTREMELY HAZARDOUS AND MAY RESULT IN DISEASE, SEVERE INJURY, OR DEATH.

MATERIAL SAFETY DATA: This material should be considered hazardous until information to the contrary becomes available. Do not ingest, swallow, or inhale. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. This information contains some, but not all, of the information required for the safe and proper use of this material. Before use, the user must review the complete Material Safety Data Sheet.

WARRANTY AND LIMITATION OF REMEDY: Array Genetics, LLC makes no warranty of any kind, expressed or implied, including, but not limited to, the warranties of fitness for a particular purpose and merchantability, which extends beyond the description of the chemicals on the face hereof, except that the material will meet our specifications at the time of delivery. Buyers exclusive remedy and the sole liability of Array Genetics, LLC hereunder shall be limited to refund of the purchase price of, or at the option of Array Genetics, LLC the replacement of, all material that does not meet our specifications. Array Genetics, LLC shall not be liable otherwise or for incidental or consequential damages, including, but not limited to, the costs of handling. Said refund or replacement is conditioned on Buyer giving written notice to Array Genetics, LLC within thirty (30) days after arrival of the material at its destination. Failure of Buyer to give said notice within said thirty (30) days shall constitute a waiver by Buyer of all claims hereunder with respect to said material.
