

Mouse Monoclonal Antibody to FBLN2

Catalogue Number	sAP-0159
Target Molecule	Name: FBLN2 Aliases: FBLN2 MW: N/A Entrez Gene ID: 2199
Description	FBLN2: fibulin 2. This gene encodes an extracellular matrix protein, which belongs to the fibulin family. This protein binds various extracellular ligands and calcium. It may play a role during organ development, in particular, during the differentiation of heart, skeletal and neuronal structures. Alternatively spliced transcript variants encoding different isoforms have been identified.
Immunogen	Purified recombinant fragment of FBLN2 (aa180-440) expressed in E. Coli.
Reactive Species	Human
Clone	MM7H4F6;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. J Biol Chem. 1996 Aug 9;271(32):19489-96. ; 2. Eur J Hum Genet. 1996;4(5):292-5. ; 3. J Invest Dermatol. 1999 Jan;112(1):97-101. ; 4. Br J Dermatol. 2001 Aug;145(2):217-22.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**