A10230

Leader in Biomolecular Solutions for Life Science

MFAP2 Rabbit pAb

Catalog No.: A10230 2 Publications



Basic Information

Observed MW 31kDa

Calculated MW 21kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

Microfibrillar-associated protein 2 is a major antigen of elastin-associated microfibrils and a candidate for involvement in the etiology of inherited connective tissue diseases. Four transcript variants encoding two different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 4237 Swiss Prot P55001

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 18-183 of human MFAP2 (NP_059453.1).

Synonyms MAGP; MAGP1; MAGP-1; MFAP2

Contact

Product Information

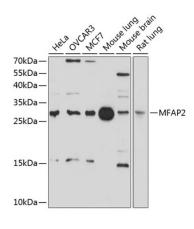
 www.abclonal.com

Source Rabbit **lsotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using MFAP2 Rabbit pAb (A10230) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.