Leader in Biomolecular Solutions for Life Science

AFM Rabbit pAb

Catalog No.: A15252 1 Publications



Basic Information

Observed MW

69kDa

Calculated MW

69kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

This gene is a member of the albumin gene family, which is comprised of four genes that localize to chromosome 4 in a tandem arrangement. These four genes encode structurally-related serum transport proteins that are known to be evolutionarily related. The protein encoded by this gene is regulated developmentally, expressed in the liver and secreted into the bloodstream.

Recommended Dilutions

WB

1:200 - 1:2000

Immunogen Information

Gene ID

173

Swiss Prot P43652

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 260-599 of human AFM (NP_001124.1).

Synonyms

ALF; ALB2; ALBA; AFM

Contact

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www.abclonal.com

Product Information

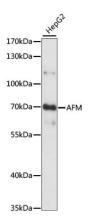
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from HepG2 cells, using AFM Rabbit pAb (A15252) 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: 1S.