ZFPM1 Rabbit pAb

Catalog No.: A18183



Basic Information

Observed MW

105kDa

Calculated MW

105kDa

Category

Primary antibody

Applications

ELISA,WB,IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Enables RNA polymerase II-specific DNA-binding transcription factor binding activity and transcription corepressor activity. Involved in platelet formation; regulation of definitive erythrocyte differentiation; and regulation of gene expression. Part of transcription repressor complex.

Recommended Dilutions

WB 1:500 - 1:1000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene IDSwiss Prot
161882
Q8IX07

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human ZFPM1 (NP_722520.2).

Synonyms

FOG; FOG1; ZNF408; ZNF89A; ZC2HC11A; ZFPM1

Contact

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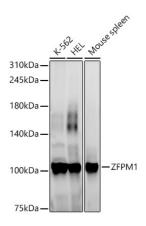
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

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



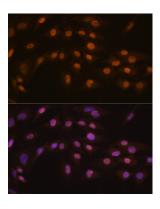
Western blot analysis of various lysates, using ZFPM1 antibody (A18183) at 1:900 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.



Immunofluorescence analysis of C6 cells using ZFPM1 Rabbit pAb (A18183) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.