SPIN1 Rabbit pAb

Catalog No.: A5853



Basic Information

Observed MW

32kDa

Calculated MW

30kDa

Category

Primary antibody

Applications

ELISA,WB,IHC-P

Cross-Reactivity

Human, Mouse, Rat

Background

Enables methylated histone binding activity. Involved in positive regulation of Wnt signaling pathway; positive regulation of transcription, DNA-templated; and rRNA transcription. Located in cytosol and nucleus.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

Immunogen Information

Gene IDSwiss Prot
10927
Q9Y657

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-262 of human SPIN1 (NP_006708.2).

Synonyms

SPIN; TDRD24; SPIN1

Contact

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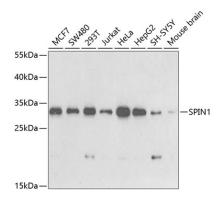
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

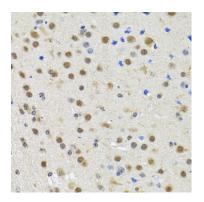


Western blot analysis of various lysates using SPIN1 Rabbit pAb (A5853) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

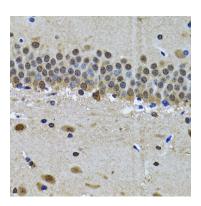
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.



Immunohistochemistry analysis of paraffinembedded Rat brain using SPIN1 Rabbit pAb (A5853) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Mouse brain using SPIN1 Rabbit pAb (A5853) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.