A7002

Leader in Biomolecular Solutions for Life Science

ZNF217 Rabbit pAb

Catalog No.: A7002



Basic Information

Observed MW 115kDa

Calculated MW 115kDa

Category Polyclonal Antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

Enables DNA-binding transcription repressor activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in negative regulation of transcription by RNA polymerase II. Located in mitochondrion and nuclear speck. Part of histone deacetylase complex.

Recommended Dilutions

Immunogen Information

1:500 - 1:2000	Gene ID	
	7764	
1:50 - 1:100		

Swiss Prot 075362

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human ZNF217 (NP_006517.1).

Synonyms ZABC1; ZNF217

€

WB

IF/ICC

Product Information

www.abclonal.com

lsotype IgG Purification Affinity purification

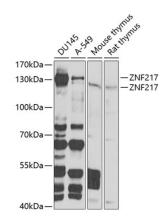
Storage

Source

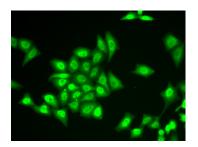
Rabbit

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 ZNF217 Rabbit pAb (A7002) 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: 90s.



Immunofluorescence analysis of U2OS cells using ZNF217 Rabbit pAb (A7002).Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution.