A16477

Leader in Biomolecular Solutions for Life Science

ZNF263 Rabbit pAb

Catalog No.: A16477



Basic Information

Observed MW 77kDa

Calculated MW 77kDa

Category Polyclonal Antibody

Applications WB,IHC-P,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

Enables DNA-binding transcription repressor activity, RNA polymerase II-specific and transcription cis-regulatory region binding activity. Involved in negative regulation of transcription by RNA polymerase II and positive regulation of transcription by RNA polymerase II. Located in nucleus.

Recommended Dilutions

Immunogen Information

WB	1:500 - 1:2000	(
ІНС-Р	1:50 - 1:200	

Gene ID	Swiss Prot
10127	014978

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 120-240 of human ZNF263 (NP_005732.2).

Synonyms

FPM315; ZSCAN44; ZKSCAN12; ZNF263

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Product Information

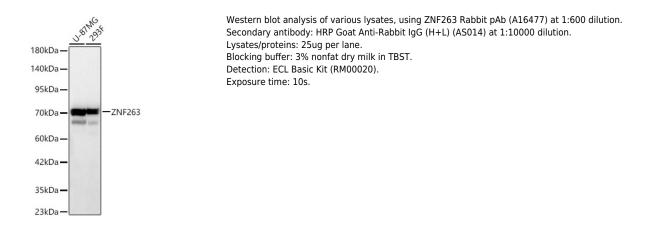
www.abclonal.com

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.

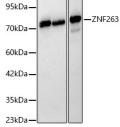
Validation Data

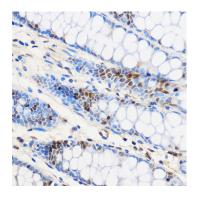


Western blot analysis of various lysates, using ZNF263 Rabbit pAb (A16477) at 1:600 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020).

140 Aposure time: 10s.





Immunohistochemistry analysis of paraffinembedded Human colon using ZNF263 Rabbit pAb (A16477) 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.