Leader in Biomolecular Solutions for Life Science

WSTF Rabbit mAb

Catalog No.: A9519 Recombinant



Basic Information

Observed MW

185kDa

Calculated MW

171kDa

Category

SMab Recombinant Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC1614

Background

This gene encodes a member of the bromodomain protein family. The bromodomain is a structural motif characteristic of proteins involved in chromatin-dependent regulation of transcription. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 9031 Swiss Prot Q9UIG0

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human WSTF (Q9UIG0).

Synonyms

WSTF; WBSCR9; WBSCR10

Contact

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www.abclonal.com

Product Information

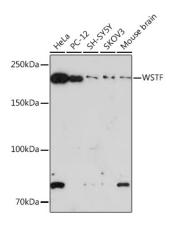
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using WSTF Rabbit mAb (A9519) 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: 3min.