

## **Product datasheet for TA373939**

## WSTF (BAZ1B) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of

human WSTF (NP\_115784.1).

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

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 170kDa

**Gene Name:** bromodomain adjacent to zinc finger domain 1B

Database Link: Entrez Gene 9031 Human

Q9UIG0

**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.

Synonyms: hWALP2; OTTHUMP00000197535; WBSC10; WBSCR9; WBSCR10; WSTF



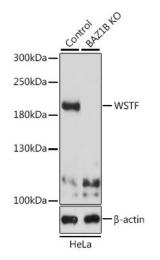
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

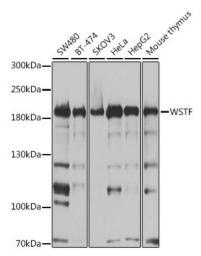
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## **Product images:**





Western blot analysis of extracts from normal (control) and WSTF knockout (KO) HeLa cells, using WSTF antibody (TA373939) at 1:500 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time:

Western blot analysis of extracts of various cell lines, using WSTF antibody (TA373939) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: