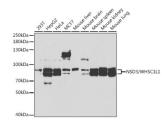
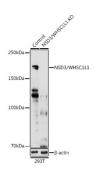


## Wolf-Hirschhorn Syndrome Candidate 1-Like Protein (WHSC1L1) Antibody

Catalogue No.:abx004269



Western blot analysis of various lysates using [KO Validated] NSD3/WHSC1L1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.



Western blot analysis of lysates from wild type (WT) and NSD3/WHSC1L1 knockout (KO) 293T cells, using [KO Validated] NSD3/WHSC1L1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.

WHSC1L1 Antibody is a Rabbit Polyclonal antibody against WHSC1L1. This gene is related to the Wolf-Hirschhorn syndrome candidate-1 gene and encodes a protein with PWWP (proline-tryptophan-tryptophan-proline) domains. The function of the protein has not been determined. Two alternatively spliced variants have been described.

Target: Wolf-Hirschhorn Syndrome Candidate 1-Like Protein (WHSC1L1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

 $\textbf{Recommended dilutions:} \ \ \text{ELISA: 1 } \ \mu\text{g/ml, WB: 1/500 - 1/1000.} \ \ \text{Optimal dilutions/concentrations should be determined by the like the dilutions of the like the dilutions of the like the like$ 

end user.

Conjugation: Unconjugated

**Immunogen:** Recombinant protein corresponding to WHSC1L1. The exact sequence is proprietary.

**Isotype**: IgG

## **Datasheet**

Version: 4.0.0 Revision date: 31 Aug 2025



Form: Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9BZ95 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: NSD3

GeneID: <u>54904</u>

NCBI Accession: NP\_060248.2

String: <u>9606.ENSP00000313983</u>

Molecular Weight: Calculated MW: 162 kDa

Observed MW: 180 kDa

**Buffer:** PBS, pH 7.3, containing 0.09% sodium azide, 50% glycerol.

**Concentration:** > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.