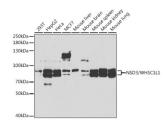
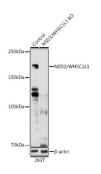


Wolf-Hirschhorn Syndrome Candidate 1-Like Protein (WHSC1L1) Antibody

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 μ 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

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 400-600 of

human NSD3/NSD3/WHSC1L1.

Isotype: IgG

Datasheet

Version: 3.0.0 Revision date: 13 Mar 2025



Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: Q9BZ95 (UniProt, ExPASy)

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.