

Product Information

Product SKU:	CAB12342	Gene ID:	54904	Size:	20uL, 100uL
Clone No:	ARC0707	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	80-100kDa/200kDa	Conjugate:	Unconjugated
Calculated MW:	162kDa	Isotype:	IgG

Immunogen Information

Background:	This gene is related to the Wolf-Hirschhorn syndrome candidate-1 gene and encodes a protein with PWWP (proline-tryptophan-tryptophan-proline) domains. This protein methylates histone H3 at lysine residues 4 and 27, which represses gene transcription. Two alternatively spliced variants have been described.
Recommended Dilution:	WB,1:500 - 1:1000
Synonyms:	KMT3F; KMT3G; WHISTLE; WHSC1L1; pp14328; NSD3/WHSC1L1
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NSD3/WHSC1L1 (Q9BZ95).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.