

CAB18852

Product Information

Product SKU:	CAB18852	Gene ID:	9757	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	320kDa	Conjugate:	-
Calculated MW:	294kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a protein which contains multiple domains including a CXXC zinc finger, three PHD zinc fingers, two FY-rich domains, and a SET (suppressor of variegation, enhancer of zeste, and trithorax) domain. The SET domain is a conserved C-terminal domain that characterizes proteins of the MLL (mixed-lineage leukemia) family. This gene is ubiquitously expressed in adult tissues. It is also amplified in solid tumor cell lines, and may be involved in human cancer. Two alternatively spliced transcript variants encoding distinct isoforms have been reported for this gene, however, the full length nature of the shorter transcript is not known.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: HRX2; MLL2; MLL4; TRX2; WBP7; DYT28; MLL1B; MRD68; WBP-7; CXXC10; KMT2B

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1370-1570 of human KMT2B (NP_055542.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.