

GOAT ANTI-WHSC1 / MMSET ANTIBODY

SKU: EB05733



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	multiple myeloma SET domain containing protein type III Wolf-Hirschhorn syndrome candidate 1 protein OTTHUMP00000196943 MGC176638 FLJ23286 IL-5 promoter RE11-region-binding protein multiple myeloma SET domain protein trithorax/ash1-related protein 5 KIAA1090 REIIBP MMSET TRX5 NSD2 Wolf-Hirschhorn syndrome candidate 1 WHSC1
Accession ID	NP_001035889.1; NP_579877.1; NP_579878.1; NP_579890.1; NP_579889.1; NP_015627.1
Blocking Peptide	EBP05733
Immunogen	Peptide with sequence EFSIKQSPLSVQS-C, from the N Terminus of the protein sequence according to NP_001035889.1; NP_579877.1; NP_579878.1; NP_579890.1; NP_579889.1; NP_015627.1.
Product Comments	This antibody is expected to recognise all reported human isoforms. NP_001035889.1, NP_579877.1, NP_579878.1 and NP_579890.1 encode the same isoform.
Peptide Sequence	EFSIKQSPLSVQS-C
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	7468
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	This antibody showed nuclear staining in human glioma cells exclusively: Li et al, Neuro Oncol. 2008 Feb;10(1):45-51. PMID: 18182627.
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	This antibody has been successfully used in WB on Human glioma tissues showing a single 30kDa band and no band was seen in normal brain tissues. Besides, the 30kDa was blocked by siRNA when transfected into several human glioma cell lines: Li et al, Neuro Oncol. 2008 Feb;10(1):45-51. PMID: 18182627.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)