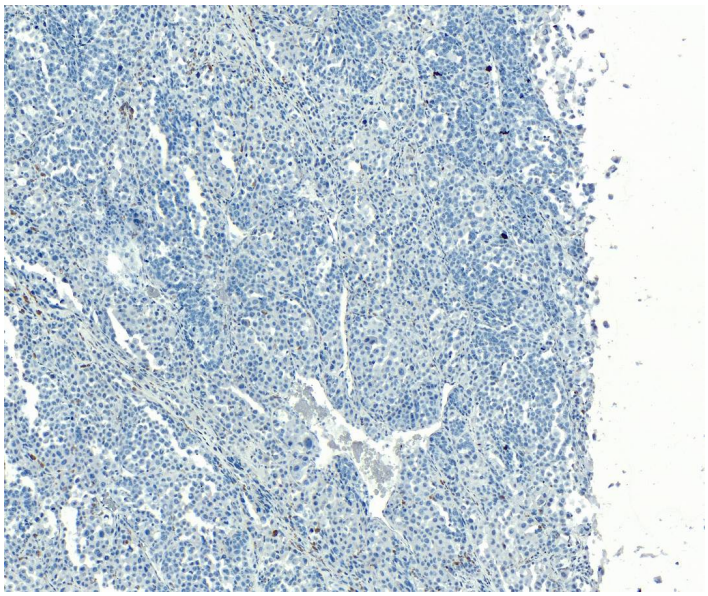
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-SILVER HOMOLOGUE / PMEL 17 (C-TERMINUS) ANTIBODY

SKU: EB07296



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	silver homolog|silver (mouse homolog)-like|silver (mouse homolog) like|Silver, mouse, homolog of|Pmel 17|Melanocyte protein mel 17|gp100|SIL|SI|ME20|D12S53E|SILV|PMEL17|silver homolog (mouse)
Accession ID	NP_008859.1
Blocking Peptide	EBP07296
Immunogen	Peptide with sequence CPIGENSPLLSGQQ, from the C Terminus of the protein sequence according to NP_008859.1.
Peptide Sequence	CPIGENSPLLSGQQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse
Reactive Species	Human
Human Gene ID	6490
Mouse Gene ID	20431
Rat Gene ID	362818
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Melanoma. Recommended concentration: 6-7µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, IHC

SELECTED REFERENCES

[{"pmid": 22542736, "intro": "**This antibody (previous batch) has been successfully used in Western blot on Zebrafish:**", "title": "Characterization of a bystander effect induced by the endocrine-disrupting chemical 6-propyl-2-thiouracil in zebrafish embryos.", "author": "Liu C, Yan W, Zhou B, Guo Y, Liu H, Yu H, Giesy JP, Wang J, Li G, Zhang X.", "journal": "Aquat Toxicol. 2012 Aug 15;118-119:108-15. "}]

DOCUMENTS

- Data Sheet

GALLERY IMAGES

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600