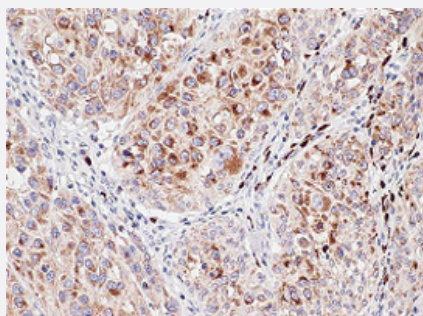


SILV monoclonal antibody, clone P14-V

Catalog # MAB1655 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Formalin-fixed and paraffin-embedded human melanoma skin cancer tissue (4 um) stained with SILV monoclonal antibody, clone P14-V (Cat # MAB1655) shows specific positive immunostaining. Kindly performed and provided by Katarina Poliakova, MD and Lubomir Straka, MD, Ph. D., from Clinical Pathology Presov, Ltd., Presov, Slovakia.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of SILV.
Immunogen	A synthetic peptide corresponding to C-terminus of human SILV.
Host	Rabbit
Reactivity	Human
Form	Liquid
Isotype	IgG
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:100) The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM Tris-HCl, pH 8.0 (20 mg/mL BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — SILV

Entrez GeneID	6490
Gene Name	SILV
Gene Alias	D12S53E, ME20, PMEL, PMEL17, SI, SIL, gp100
Gene Description	silver homolog (mouse)
Omim ID	155550
Gene Ontology	Hyperlink
Gene Summary	mouse
Other Designations	Melanocyte protein mel 17 Pmel 17 Silver, mouse, homolog of melanosomal matrix protein17 silver (mouse homolog)-like silver homolog

Disease

- [Albinism](#)
- [Genetic Predisposition to Disease](#)
- [Malignant melanoma](#)
- [Melanoma](#)