

Datasheet for ABIN2626949

anti-Melanoma gp100 antibody (AA 25-467)



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Overview

Quantity:	100 µL
Target:	Melanoma gp100 (PMEL)
Binding Specificity:	AA 25-467
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Melanoma gp100 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 25-467 of human SILV (NP_008859) produced in SF9 cell. Type of Immunogen: Recombinant protein
Clone:	1E5
Isotype:	IgG1
Specificity:	Human PMEL / SILV / gp100
Purification:	Immunoaffinity purified

Target Details

Target:	Melanoma gp100 (PMEL)
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Target Details

Alternative Name:	PMEL / SILV / Gp100 (PMEL Products)
Background:	Name/Gene ID: PMEL Synonyms: PMEL, gp100, Melanocyte protein PMEL, Me20m/me20s, p100, PMEL17, Premelanosome protein, SIL, Silver homolog (mouse), Silver, mouse, homolog of, Silver locus protein homolog, ME20-M, Me20-m/me20-s, ME20M, Melanocyte protein mel 17, Melanocyte protein Pmel 17, Silver (mouse homolog) like, D12S53E, ME20, Melanosomal matrix protein17, SILV
Gene ID:	6490
NCBI Accession:	NP_008859

Application Details

Application Notes:	Approved: WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.