## Melanoma marker (human) monoclonal antibody (HMB45) (Ready-to-Use)

This antibody is covered by our Worry-Free Guarantee.

Citations: 8

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**Ordering Information** 

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ENZ-30930

~6 µg - 6ml

Manuals, SDS & CofA

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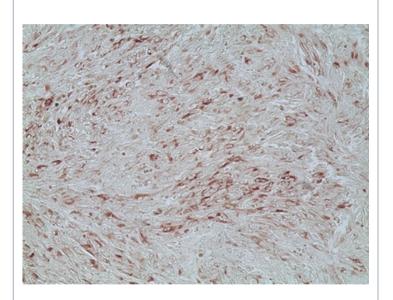


Figure 1. Immunohistochemistry analysis of human melanoma skin tissue using Melanoma marker (human) mAb (HMB45) (Ready-To-Use), (Prod. No. ENZ-30930). Antibody is applied as is.

## **Handling & Storage**

Handling Avoid freeze/thaw cycles.

+4°C **Long Term Storage** 

**Shipping** Blue Ice

Regulatory Status RUO - Research Use Only

**Product Details** 

**Application** IHC (PS)

Clone HMB45

Crossreactivity Does not cross-react with normal melanocytes, intradermal nevus cells or other

neoplasms including sarcomas, carcinomas and glial tumors.

**Formulation** Liquid. Ready-to-use solution in PBS containing 0.1% sodium azide and 1% BSA.

Host Mouse

**Immunogen** Human axillary lymph node tissue containing pigmented melanoma metastases.

lgG1 Isotype

**Purity Detail** Affinity purified.

Recommendation **Dilutions/Conditions**  Immunohistochemistry (paraffin sections; this antibody can be used for staining of paraffin-embedded tissue sections fixed in neutral buffered formalin and is compatible with most commonly used histological fixatives. Choose a good quality enzyme-linked anti-mouse IgG1 antibody for detection). Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually.

Source Purified from ascites.

**Species Reactivity** Human

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**Specificity** Recognizes a human melanoma-specific antigen present in melanocytic cells and



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Worry-free Guarantee. This antibody is covered by our Worry-Free Guarantee.