

## Melanoma antibody [HMB45]

**Cat. No. GTX20787**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	IHC-P
<b>Reactivity</b>	Human

References ( 3 )

Package

250 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:25-1:50

**Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0**

Not tested in other applications.

**Product Note**

This antibody reacts with a neuraminidase sensitive oligosaccharide side chain of a glycoconjugate present in immature melanosomes. It reacts with junctional and blue nevus cells. Non-melanocytic cells are negative.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tissue culture supernatant
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
<b>Immunogen</b>	BALB/C mice were injected with extract of pigmented melanoma metastases from lymph nodes.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

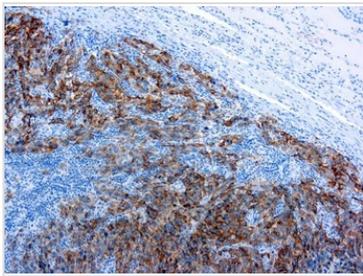
**Note**

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## DATA IMAGES

**GTX20787 IHC-P Image**

IHC-P analysis of human melanoma tissue using GTX20787 Melanoma antibody [HMB45].



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