

Anti-Melanosome antibody [HMB-45] (STJ180169)

STJ180169

GENERAL INFORMATION

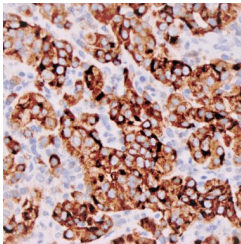
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Melanosome is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	HMB-45
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100
Formulation	Buffer with protein carrier and preservative
Isotype	IgG1/Kappa
Storage Instruction	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Extract of pigmented melanoma metastases from lymph nodes
Immunogen Region	
Specificity	Positive control: Melanoma
Immunogen Sequence	



Human melanoma stained with anti-HMB-45 antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of melanoma cells.