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Product Datasheet

gp100 Antibody, Clone: [HMB45], Unconjugated, Mouse, Monoclonal BYT-ORB248538

Artikelname	gp100 Antibody, Clone: [HMB45], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB248538
Hersteller Artikelnummer	orb248538
Alternativnummer	BYT-ORB248538-20,BYT-ORB248538-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	The extract of pigmented melanoma metastases from lymph nodes was used as the immunogen for this gp100 antibody.
Konjugation	Unconjugated
Produktbeschreibung	Melanocytes produce organelles called melanosomes which produce melanin, the pigment that gives color to skin, hair, eyes, scales and feathers. gp100 was identified in an attempt to clone the gene Tyrosinase, an enzyme required for melanin synthesis....
Klonalität	Monoclonal
Klon-Bezeichnung	[HMB45]
Puffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide

Application Verdünnung	Western blot: 1-2ug/ml,Flow cytometry: 0.5-1ug/10 ⁶ cells,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT (1)
Anwendungsbeschreibung	Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the gp100 antibody to be titered up or down for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min