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Product Datasheet

Arginase 1 (Hepatocellular Carcinoma Marker) (ARG1/1126) , Biotin conjugate, 0.1mg/mL, Clone: [ARG1/1126], Mouse, Monoclonal BOT-BNCB1126-100

Artikelname	Arginase 1 (Hepatocellular Carcinoma Marker) (ARG1/1126) , Biotin conjugate, 0.1mg/mL, Clone: [ARG1/1126], Mouse, Monoclonal
Artikelnummer	BOT-BNCB1126-100
Hersteller Artikelnummer	BNCB1126-100
Alternativnummer	BOT-BNCB1126-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human ARG1 protein fragment (around aa11-97) (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	This antibody recognizes a protein of 35-38 kDa, which is identified as Arginase 1 (ARG1). Arginase is a manganese metallo-enzyme that catalyzes the hydrolysis of arginine to generate ornithine and urea. Arginase I and II are isoenzymes which differ ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[ARG1/1126]
Molekulargewicht	35-38 kDa
UniProt	P05089
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody|Immunohistology (formalin): 2-4 ug/mL for 30 minutes at RT|Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes|Optimal dilution for a specific application should be determined by user