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## Product Datasheet

### **Anti-IDH1 Antibody Picoband (monoclonal, 16H7) Fluoro488 Conjugated, Clone: [Clone: 16H7], Mouse, Monoclonal BOB-M00129-1-FLUORO488**

Article Name	Anti-IDH1 Antibody Picoband (monoclonal, 16H7) Fluoro488 Conjugated, Clone: [Clone: 16H7], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00129-1-FLUORO488
Supplier Catalog Number	M00129-1-Fluoro488
Alternative Catalog Number	BOB-M00129-1-FLUORO488-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human IDH1, different from the related mouse and rat sequences by one amino acid.
Clonality	Monoclonal
Clone Designation	[Clone: 16H7]
Molecular Weight	Calculated Molecular Weight: 46659 MW
NCBI	<a href="#">3417</a>
UniProt	<a href="#">O75874</a>

Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Liquid
Target	Isocitrate dehydrogenase [NADP] cytoplasmic
Application Dilute	Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells