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## Product Datasheet

### CA9 Monoclonal Antibody, Biotin Conjugated, Clone: [5H10], Mouse BSS-BSM-33082M-BIOTIN

Article Name	CA9 Monoclonal Antibody, Biotin Conjugated, Clone: [5H10], Mouse
Biozol Catalog Number	BSS-BSM-33082M-BIOTIN
Supplier Catalog Number	bsm-33082M-Biotin
Alternative Catalog Number	BSS-BSM-33082M-BIOTIN-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P
Species Reactivity	Human
Conjugation	Biotin
Product Description	Carbonic anhydrases (CAs) are a large family of zinc metalloenzymes that catalyze the reversible hydration of carbon dioxide. They participate in a variety of biological processes, including respiration, calcification, acid-base balance, bone resorpt...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[5H10]
NCBI	<a href="#">768</a>
UniProt	<a href="#">Q16790</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human Carbonic Anhydrase IX (full length)
Target	CA9
Application Dilute	IHC-P(1:200-400), IHC-F(1:100-500)