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## Product Datasheet

### **Carbonic Anhydrase IX(CA9/781), CF647 conjugate, 0.1mg/mL, Clone: [CA9/781], Mouse, Monoclonal BOT-BNC470781-500**

Artikelname	Carbonic Anhydrase IX(CA9/781), CF647 conjugate, 0.1mg/mL, Clone: [CA9/781], Mouse, Monoclonal
Artikelnummer	BOT-BNC470781-500
Hersteller Artikelnummer	BNC470781-500
Alternativnummer	BOT-BNC470781-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Equine, Human
Immunogen	Recombinant human CA9 protein
Konjugation	CF647
Produktbeschreibung	Carbonic anhydrase IX (carbonic anhydrase 9) is one of several carbonic anhydrases that vary in tissue distribution and localization. Carbonic anhydrases catalyze the interconversion of carbon dioxide and water into carbonic acid and bicarbonate and ...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[CA9/781]

Molekulargewicht	55 kDa
UniProt	<a href="#">Q16790</a>
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 Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user