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## Product Datasheet

### **Cytokeratin 8/18(C-51), CF647 conjugate, 0.1mg/mL, Clone: [C-51], Mouse, Monoclonal BOT-BNC470034-500**

Artikelname	Cytokeratin 8/18(C-51), CF647 conjugate, 0.1mg/mL, Clone: [C-51], Mouse, Monoclonal
Artikelnummer	BOT-BNC470034-500
Hersteller Artikelnummer	BNC470034-500
Alternativnummer	BOT-BNC470034-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Bovine, Human, Monkey, Porcine, Sheep
Immunogen	Cytoskeleton preparation from HeLa cells
Konjugation	CF647
Produktbeschreibung	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). This MAb recognizes all simple epithelia including glandular epithelium, for example thyr...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[C-51]

Molekulargewicht	52.5 kDa (CK8), 45 kDa (CK18)
UniProt	<a href="#">P05787</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 Does not react with mouse, rat, ferret, rabbit, donkey, chicken, Xenopus, others not known Immunohistology formalin-fixed 0.5-1.0 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 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user