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## Product Datasheet

### **Ep-CAM / CD326(EGP40/826), CF647 conjugate, 0.1mg/mL, Clone: [EGP40/826], Mouse, Monoclonal BOT-BNC470826-100**

Artikelname	Ep-CAM / CD326(EGP40/826), CF647 conjugate, 0.1mg/mL, Clone: [EGP40/826], Mouse, Monoclonal
Artikelnummer	BOT-BNC470826-100
Hersteller Artikelnummer	BNC470826-100
Alternativnummer	BOT-BNC470826-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	A synthetic peptide (around aa 20-60) from the N-terminus of human TACSTD1 protein (extracellular domain)
Konjugation	CF647
Produktbeschreibung	Recognizes a 40-43 kDa transmembrane epithelial glycoprotein, identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). Ep-CAM is expressed on baso-lateral cell surface in most simple epithelia and a vast maj...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[EGP40/826]
Molekulargewicht	40-43 kDa
UniProt	<a href="#">P16422</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 or rat, others not known 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