

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **SOX4 (Master Regulator of Epithelial-Mesenchymal Transition) (SOX4/2540), CF405S conjugate, 0.1mg/mL, Clone: [SOX4/2540], Mouse, Monoclonal BOT-BNC042540-500**

Artikelname	SOX4 (Master Regulator of Epithelial-Mesenchymal Transition) (SOX4/2540), CF405S conjugate, 0.1mg/mL, Clone: [SOX4/2540], Mouse, Monoclonal
Artikelnummer	BOT-BNC042540-500
Hersteller Artikelnummer	BNC042540-500
Alternativnummer	BOT-BNC042540-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human SOX4 protein
Konjugation	CF405S
Produktbeschreibung	SOX4 is a member of the SOX (SRY-related HMG-box) family of transcription factors with a critical role in embryonic development and in cell-fate determination during organogenesis of the heart, pancreas, brain, and in B and T lymphocyte differentiati...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[SOX4/2540]
Molekulargewicht	47 kDa
UniProt	<a href="#">Q06945</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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user