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## Product Datasheet

### **TLE1 (Synovial Sarcoma Marker) (TLE1/2051), Biotin conjugate, 0.1mg/mL, Clone: [TLE1/2051], Mouse, Monoclonal BOT-BNCB2051-500**

Article Name	TLE1 (Synovial Sarcoma Marker) (TLE1/2051), Biotin conjugate, 0.1mg/mL, Clone: [TLE1/2051], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2051-500
Supplier Catalog Number	BNCB2051-500
Alternative Catalog Number	BOT-BNCB2051-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human TLE1 fragment (aa 175-338) (exact sequence is proprietary)
Conjugation	Biotin
Product Description	Key players in the Notch pathway are the TLE genes, which are human homologs of the Drosophila groucho gene. Groucho is a transcriptional repressor that plays a key role in neurogenesis, segmentation and sex determination. Transducin-like enhancer pr...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[TLE1/2051]

Molecular Weight	83 kDa
UniProt	<a href="#">Q04724</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user