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## Product Datasheet

### **TLE1 (Synovial Sarcoma Marker) (TLE1/2051), 1mg/mL, Clone: [TLE1/2051], Mouse, Monoclonal BOT-BNUM2051-50**

Article Name	TLE1 (Synovial Sarcoma Marker) (TLE1/2051), 1mg/mL, Clone: [TLE1/2051], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2051-50
Supplier Catalog Number	BNUM2051-50
Alternative Catalog Number	BOT-BNUM2051-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human TLE1 fragment (aa 175-338) (exact sequence is proprietary)
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	1 mg/mL
Clone Designation	[TLE1/2051]
Molecular Weight	83 kDa

UniProt	<a href="#">Q04724</a>
Buffer	PBS, no BSA, no 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