BIOZOL
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Product Datasheet

NKX2.2 (Neuroendocrine & Ewing s Sarcoma Marker) (rNX2/294), 1mg/mL, Clone: [rNX2/294], Mouse, Monoclonal
BOT-BNUM1836-50

Article Name	NKX2.2 (Neuroendocrine & Ewing s Sarcoma Marker) (rNX2/294), 1mg/mL, Clone: [rNX2/294], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1836-50
Supplier Catalog Number	BNUM1836-50
Alternative Catalog Number	BOT-BNUM1836-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Gallus, Human, Mouse, Rat
Immunogen	Human full-length recombinant NKX2.2 protein
Product Description	Expression of NKX2.2 has been found in neuroendocrine tumors of the gut, making it a potential marker for the study of gastrointestinal neuroendocrine tumors. More recently, NKX2.2 protein was identified as a target of EWS-FLI-1, the fusion protein s...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rNX2/294]
Molecular Weight	40-50 kDa

UniProt	O95096
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|Immunofluorescence: 1-2 ug/mL|Immunohistology (formalin): 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 min|Flow Cytometry 0.5-1 ug/million cells/0.1 mL|Optimal dilution for a specific application should be determined by user