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Product Datasheet

NKX2.2(NX2/294), CF405S conjugate, 0.1mg/mL, Clone: [NX2/294], Mouse, Monoclonal BOT-BNC040294-500

Article Name	NKX2.2(NX2/294), CF405S conjugate, 0.1mg/mL, Clone: [NX2/294], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040294-500
Supplier Catalog Number	BNC040294-500
Alternative Catalog Number	BOT-BNC040294-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Gallus, Human, Mouse, Rat
Immunogen	Human full-length recombinant NKX2.2 protein
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[NX2/294]

Molecular Weight	40-50 kDa
UniProt	O95096
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 Immunofluorescence: 1-2 ug/mL 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 Optimal dilution for a specific application should be determined by user