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Product Datasheet

Recombinant NKX2.8 Antibody, Clone: [NKX28/3233R], Rabbit, Monoclonal NSJ-V7858-20UG

Article Name	Recombinant NKX2.8 Antibody, Clone: [NKX28/3233R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V7858-20UG
Supplier Catalog Number	V7858-20UG
Alternative Catalog Number	NSJ-V7858-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 10-123) was used as the immunogen for the NKX2.8 antibody.
Product Description	The protein encoded by this gene is a homeobox-containing developmental regulator associated with liver development. The encoded protein binds to the alpha-fetoprotein (AFP) gene promoter and increases the expression of AFP. This gene is overexpressed in the liver and is also expressed in the heart, lung, and kidney. It is involved in the regulation of gene expression and cell differentiation.
Clonality	Monoclonal
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[NKX28/3233R]
Isotype	Rabbit IgG, kappa

UniProt	O15522
Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A affinity chromatography
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Target	NKX2.8
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the recombinant NKX2.8 antibody should be determined by the researcher.