c-Jun (10G2) Mouse mAb (PBS Only)

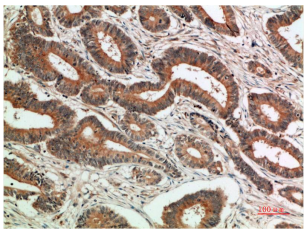
db6575-PBS **Package：可询价**

Product Name : c-Jun (10G2) Mouse mAb (PBS Only)
Cat.No.: db6575-PBS
Synonyms : Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Application : IHC-P
Reactivity : Human, Rat, Mouse
Host species : Mouse

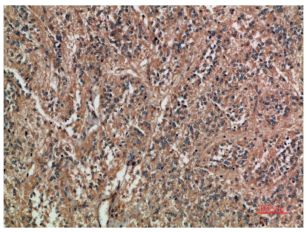
Background	Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation. Involved in activated KRAS-mediated transcriptional activation of USP28 in colorectal cancer (CRC) cells (PubMed/24623306). Binds to the USP28 promoter in colorectal cancer (CRC) cells (PubMed/24623306).
Immunogen	Synthetic peptide conjugated to KLH
Gene ID	3725
Swiss Prot	P05427
Synonyms	Transcription factor AP-1; Activator protein 1; AP1; Proto-oncogene c-Jun; V-jun avian sarcoma virus 17 oncogene homolog; p39
Reactivity	Human, Rat, Mouse
Application	IHC-P
Calculated MW	43 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	10G2-2G3-1F4
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using c-Jun (10G2) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using c-Jun (10G2) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.