Product Datasheet

c-Jun(Ab-93) Antibody

Catalog No: #21022

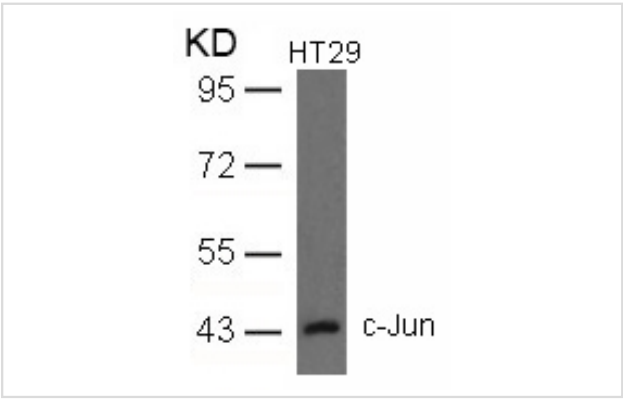Package Size: #21022-1 50ul   #21022-2 100ul   #21022-4 25ul

Overview

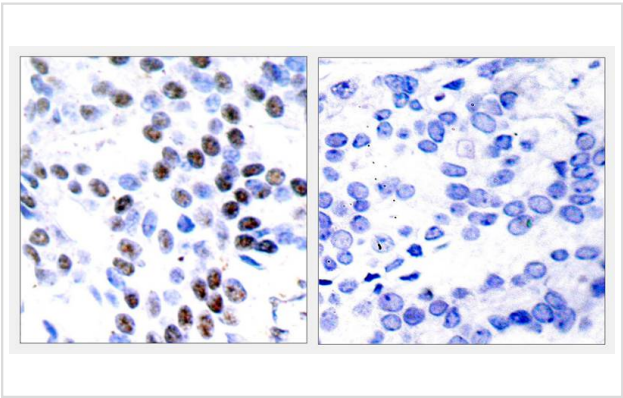|	
Product Name	c-Jun(Ab-93) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	c-Jun
Alternative Names	AH119; AP1; Jun A; c-Jun; p39

Application Details

Predicted MW: 43kd

Western blotting: 1:500~1:1000

Immunohistochemistry: 1:50~1:100

Images

Western blot analysis of extracts from HT29 cells using c-Jun(Ab-93) Antibody #21022.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Jun(Ab-93) Antibody #21022(left) or the same antibody preincubated with blocking peptide(right).

Descriptions

Immunogen	Peptide sequence around aa. 91~95 (T-P-T-P-T) derived from Human c-Jun.
Specificity	The antibody detects endogenous level of total c-Jun protein.
Purifiction	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.
Accession NO.	Swiss-Prot: P05412NCBI Protein: NP_002219.1

Related Information

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.