

# Product datasheet for TA384579M

## c-Jun (JUN) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

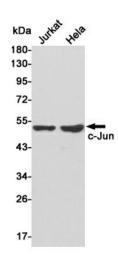
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, IP, WB
Recommended Dilution:	IF: 1/50-200 WB: 1/500-1/2000 IHC: 1/100-1/300 Immunoprecipitation: 2-5 ELISA: 1/20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human c-Jun. AA range:58-107
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Observed MW (kDa):38
Gene Name:	Jun proto-oncogene, AP-1 transcription factor subunit
Database Link:	<u>Entrez Gene 3725 Human</u> <u>P05412</u>
Background:	Swiss-Prot Acc.P05412.
Synonyms:	AP-1; AP1; c-Jun; p39



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

#### **Product images:**



KB

AP-1

138---100---70---55---

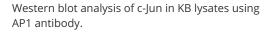
40---

35----

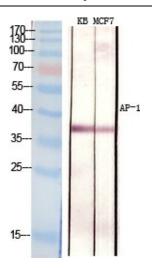
25---

15---

Western blot analysis of c-Jun in Jurkat and Hela lysates using c-Jun antibody.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Western blot analysis of c-Jun in KB MCF-7 lysates using AP1 antibody

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US