Anti-AP-1 antibody produced in chicken, affinity isolated antibody

Catalog Number GW21143
Formerly listed as GenWay Catalog Number 15-288-21143, Transcription factor AP-1 Antibody.

Storage Temperature Store at –20 °C

Synonyms: V-jun avian sarcoma virus 17 oncogene homolog, Activator protein 1; AP1; Proto-oncogene c-jun; V-jun avian sarcoma virus 17' oncogene homolog; p39

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

NCBI Accession number: NP_002219.1
Swiss Prot Accession number: P05412

Gene Information: Human .. JUN (3725)

Immunogen: Recombinant protein V-jun avian sarcoma virus 17 oncogene homolog
Immunogen Sequence: GI # 4758616, sequence 1 - 240

The product is a clear, colorless solution in phosphate buffered saline, pH 7.2, containing 0.02% sodium azide.

Species Reactivity: Human, mouse, rat

Tested Applications: WB

Recommended Dilutions: Recommended starting dilution for Western blot analysis is 1:500, for tissue or cell staining 1:200.

Note: Optimal concentrations and conditions for each application should be determined by the user.

Precautions and Disclaimer
This product is for R&D use only, not for drug, household, or other uses. Due to the sodium azide content a material safety data sheet (MSDS) for this product has been sent to the attention of the safety officer of your institution. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

Storage/Stability
For continuous use, store at 2–8 °C for up to one week. For extended storage, store in –20 °C freezer in working aliquots. Repeated freezing and thawing, or storage in "frostfree" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use. Working dilution samples should be discarded if not used within 12 hours.

LPG,MAM12/09-1