SIGMA-ALDRICH®

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Product Information

Anti-Phage T7 Exclusion F Plasmid Protein antibody produced in chicken, affinity isolated antibody

Catalog Number GW22512
Formerly listed as GenWay Catalog Number 15-288-22512, Protein affecting phage T7 exclusion by the F plasmid Antibody.

Storage Temperature Store at −20 °C

Synonyms: Protein affecting phage T7 exclusion by the F plasmid [Vibrio vulnificus YJ016]

NCBI Accession number: NP_935910.1
Swiss Prot Accession number: Q7MGV9

Gene Information: Bacteria .. fsxA (2625977)

Immunogen: Recombinant protein Protein affecting phage T7 exclusion by the F plasmid [Vibrio vulnificus YJ016]

Immunogen Sequence: GI # 37681301, sequence 1 - 11

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

Species Reactivity: Virus, Bacteriophage

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.

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