

Product Information

Anti-STARD7
antibody produced in chicken,
affinity isolated antibody

Catalog Number **GW22258A**
Formerly listed as GenWay Catalog Number 15-288-22258A,
STARD7 (N-101) Antibody.

Storage Temperature Store at -20 °C

Synonyms: START domain containing 7

Product Description

Although the function of this gene is not known, its existence is supported by mRNA and EST data. The predicted gene product contains a region similar to the STAR-related lipid transfer (START) domain, which is often present in proteins involved in the cell signaling mediated by lipid binding. Two alternatively spliced transcript variants that encode an identical protein have been reported.

NCBI Accession number: NP_064536.1

Swiss Prot Accession number: Q53T44

Gene Information: Human .. STARD7 (56910)

Immunogen: Recombinant protein START domain containing 7

Immunogen Sequence: GI # 9910252, sequence 11 - 111

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

Species Reactivity: Human, mouse

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