

## Product Information

**Anti-TXNDC9**  
antibody produced in chicken,  
affinity isolated antibody

Catalog Number **GW22429F**  
Formerly listed as GenWay Catalog Number 15-288-22429F,  
Thioredoxin domain-containing protein 9 Antibody.

Storage Temperature Store at  $-20\text{ }^{\circ}\text{C}$

Synonyms: ATP binding protein associated with cell differentiation, Protein 1-4; ATP-binding protein associated with cell differentiation

### Product Description

Associated with cell differentiation. The protein encoded by this gene is a member of the thioredoxin family. The exact function of this protein is not known, but it is associated with cell differentiation.

NCBI Accession number: NP\_005774.2

Swiss Prot Accession number: O14530

Gene Information: Human .. TXNDC9 (10190)

Immunogen: Recombinant protein ATP binding protein associated with cell differentiation

Immunogen Sequence: GI # 18104959, sequence 1 - 226

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

Species Reactivity: Human

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  $2-8\text{ }^{\circ}\text{C}$  for up to one week. For extended storage, store in  $-20\text{ }^{\circ}\text{C}$  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