

Product Information

Anti-TGIF2
antibody produced in chicken,
affinity isolated antibody

Catalog Number **GW22325F**
Formerly listed as GenWay Catalog Number 15-288-22325F,
Homeobox protein TGIF2 Antibody.

Storage Temperature Store at -20 °C

Synonyms: TGFB-induced factor 2, TGFB-induced factor 2;
5'-TG-3'-interacting factor 2; TGF(beta)-induced transcription
factor 2

Product Description

Transcriptional repressor. which probably repress tran-
scription by binding directly the 5'-CTGTCAA-3' DNA
sequence or by interacting with TGF-beta activated SMAD
proteins. Probably represses transcription via the recruit-
ment of histone deacetylase proteins.

NCBI Accession number: NP_068581.1
Swiss Prot Accession number: Q9GZN2

Gene Information: Human .. TGIF2 (60436)

Immunogen: Recombinant protein TGFB-induced factor 2

Immunogen Sequence: GI # 11141881, sequence 1 - 237

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 °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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