

Datasheet for ABIN7575048

ATF6B Protein (GST tag,His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ATF6B
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATF6B protein is labelled with GST tag,His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ATF6B Protein, N-GST & C-His
Sequence:	Ala2-Arg50

Target Details

Target:	ATF6B
Alternative Name:	ATF6B (ATF6B Products)
Background:	CREBL1, Protein G13, cAMP-responsive element-binding protein-like 1, Activating transcription factor 6 beta, cAMP response element-binding protein-related protein, Cyclic AMP-dependent transcription factor ATF-6 beta, G13, ATF6B, Creb-rp, ATF6-beta, cAMP-dependent transcription factor ATF-6 beta
Molecular Weight:	33.79 kDa
UniProt:	Q99941

Target Details

Pathways: [Thyroid Hormone Synthesis, Myometrial Relaxation and Contraction](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.