

Recombinant Human Transcription regulator protein BACH2(BACH2) ,partial

Catalog No: #AP0107

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Package Size: #AP0107-1 20ug #AP0107-2 100ug #AP0107-3 1mg

Description

Product Name	Recombinant Human Transcription regulator protein BACH2(BACH2) ,partial
Brief Description	Recombinant Proteins
Host Species	Yeast
Target Name	His-tagged
Other Names	Bach 2; Bach2; BACH2_HUMAN; Basic leucine zipper transcription factor 2; BTB and CNC homolog 2; BTB and CNC homology 1 basic leucine zipper transcription factor 2; BTB domain and CNC homolog 2; BTBD25; OTTHUMP00000016867; OTTHUMP00000016868; OTTHUMP00000040591; Transcription regulator protein BACH2
Tag Info	N-terminal His-tagged
Target Sequence	618-770aa
Concentration	0.1-1.0 mg/mL,by the Bradford Method.
Formulation	Tris-based buffer,50% glycerol
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Application Details

Greater than 85% as determined by SDS-PAGE.

Background

Transcriptional regulator that acts as repressor or activator (By similarity). Binds to Maf recognition elements (MARE) (By similarity). Plays an important role in coordinating transcription activation and repression by MAFK (By similarity). Induces apoptosis in response to oxidative stress through repression of the antiapoptotic factor HMOX1

Note: This product is for in vitro research use only and is not intended for use in humans or animals.