

Anti-FBG5 Antibody

Catalog # AN2140

Specification

Anti-FBG5 Antibody - Product Information

Primary Accession

Host

Q8NI29

Rabbit

Clonality Rabbit Polyclonal

Isotype IgG Calculated MW 31623

Anti-FBG5 Antibody - Additional Information

Gene ID 126433

Other Names

FBXO27, F-box only protein 27, F-box/G-domain protein 5, FBX27

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-FBG5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-FBG5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-FBG5 Antibody - Images

Anti-FBG5 Antibody - Background

F-box proteins, a critical component of the evolutionary conserved ubiquitin-protein ligase complex SCF (Skp1/Cdc53-Cullin1/F-box), recruit substrates for ubiquitination and consequent degradation through their specific protein-protein interaction domains. Novel human F-box proteins named FBG1, FBG2, FBG3, FBG4 and FBG5 constitute a third subfamily of mammalian F-box proteins. FBG





genes are expressed in a limited number of human tissues including kidney, liver, brain and muscle tissues.