

Anti-FBG3 Antibody

Catalog # AN2138

Specification

Anti-FBG3 Antibody - Product Information

Primary Accession	<u>09H4M3</u>
Reactivity	Bovine
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	lgG
Calculated MW	29747

Anti-FBG3 Antibody - Additional Information

Gene ID 93611 Other Names FBXO44, F-box only protein 44, F-box protein FBX30, F-box/G-domain protein 3, FBG3, FBX30, FBX44, FBX6A, FBXO6A

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-FBG3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping Blue Ice

Anti-FBG3 Antibody - Protocols

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

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

Anti-FBG3 Antibody - Images

Anti-FBG3 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.