

FBXO33 Antibody (C-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21765b**Specification**

FBXO33 Antibody (C-Term) - Product Information

Application	WB,E
Primary Accession	Q7Z6M2
Reactivity	Mouse
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	62630
Antigen Region	416-449

FBXO33 Antibody (C-Term) - Additional Information**Gene ID** 254170**Other Names**

F-box only protein 33, FBXO33, FBX33

Target/Specificity

This FBXO33 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 416-449 amino acids from human FBXO33.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

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

Precautions

FBXO33 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

FBXO33 Antibody (C-Term) - Protein Information**Name** FBXO33**Synonyms** FBX33**Function** Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3

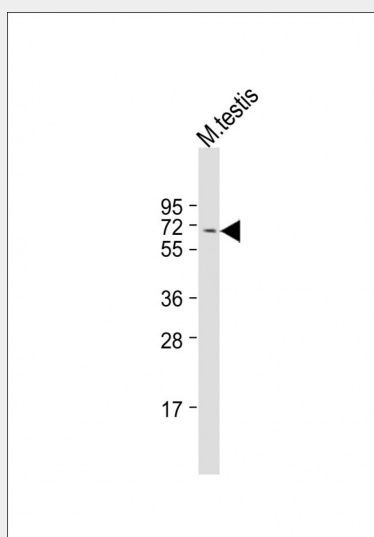
ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins. Recognizes YBX1 (By similarity).

FBXO33 Antibody (C-Term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FBXO33 Antibody (C-Term) - Images



Anti-FBXO33 Antibody (C-Term) at 1:2000 dilution + mouse testis lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 63 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

FBXO33 Antibody (C-Term) - Background

Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins. Recognizes YBX1 (By similarity).

FBXO33 Antibody (C-Term) - References

Li W.B., et al. Submitted (FEB-2003) to the EMBL/GenBank/DDBJ databases.