10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

FBXO27 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14296

Specification

FBXO27 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q8NI29
Other Accession	NM_178820, NP_849142
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Guinea Pig, Dog**
Predicted	**Mouse, Rabbit, Horse, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**31kDa KDa**

FBXO27 antibody - middle region - Additional Information

Gene ID 126433

Alias Symbol	**FBG5, Fbx27**

Other Names
F-box only protein 27, F-box/G-domain protein 5, FBXO27, FBG5, FBX27

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-FBXO27 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
FBXO27 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

FBXO27 antibody - middle region - Protein Information

Name FBXO27

Synonyms FBG5, FBX27

Function
Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Able to recognize and bind denatured glycoproteins, which are modified with complex-type oligosaccharides.

Tissue Location
Predominantly expressed in brain, heart and kidney. Expressed at lower levels in liver and lung

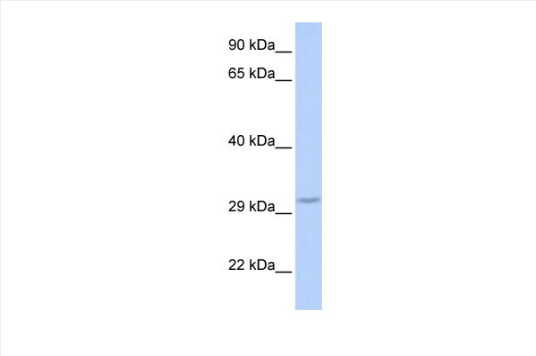
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

FBXO27 antibody - middle region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

FBXO27 antibody - middle region - Images



WB Suggested Anti-FBXO27 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: Jurkat cell lysate

FBXO27 antibody - middle region - References

Ilyin G.P.,et al.Gene 296:11-20(2002).
Glenn K.A.,et al.J. Biol. Chem. 283:12717-12729(2008).