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FBXO27 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI14296

Product Information

Application	WB
Primary Accession	Q8NI29
Other Accession	NM_178820, NP_849142
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse
Predicted	Mouse, Rabbit, Dog, Guinea Pig, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	31623

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.

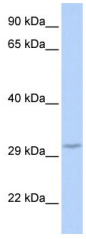
Protein Information

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

References

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.