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FBXO42 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12860

Specification

FBXO42 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q6P3S6
Other Accession	NM_018994, NP_061867
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Mouse, Rat, Chicken, Horse, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**78kDa KDa**

FBXO42 antibody - middle region - Additional Information

Gene ID 54455

Alias Symbol	**Fbx42, KIAA1332, JFK**

Other Names
F-box only protein 42, Just one F-box and Kelch domain-containing protein, FBXO42, FBX42, JFK, KIAA1332

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-FBXO42 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
FBXO42 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

FBXO42 antibody - middle region - Protein Information

Name FBXO42

Synonyms FBX42, JFK, KIAA1332

Function
Substrate-recognition component of some SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Specifically recognizes p53/TP53, promoting its ubiquitination and degradation.

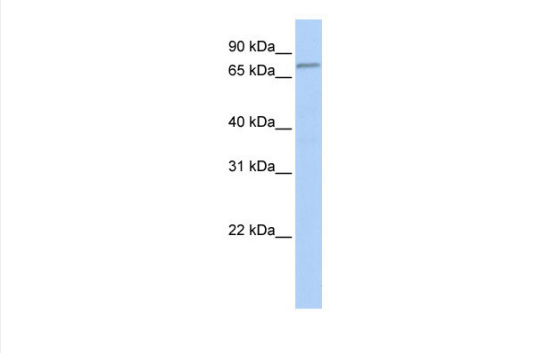
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FBXO42 antibody - middle region - Protocols

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

FBXO42 antibody - middle region - Images



WB Suggested Anti-FBXO42 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: Human brain

FBXO42 antibody - middle region - References

Gregory,S.G.,(2006)Nature441(7091),315-321ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.