

Product datasheet for **AP51619PU-N**

FBXO41 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 234-263 amino acids from the N-terminal region of Human FBXO41
Specificity:	This antibody recognizes Mouse FBXO41 (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	F-box protein 41
Database Link:	Entrez Gene 150726 Human Q8TF61
Background:	Members of the F-box protein family, such as FBXO41, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM 603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]). [supplied by OMIM].

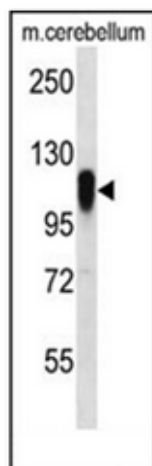


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Synonyms: F-box only protein 41, FBX41, KIAA1940

Note: **Molecular Weight:** 94510 Da

Product images:



Western blot analysis of FBXO41 Antibody (N-term) in mouse cerebellum tissue lysates (35ug/lane). This demonstrates the FBX41 antibody detected the FBX41 protein (arrow).