

Rabbit anti-Human FBXO7 Polyclonal Antibody | anti-FBXO7 antibody

FBXO7 Polyclonal Antibody

CATALOG # AAA296491	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
-------------------------------	-----------------------	----------------------------	-------------------------------------

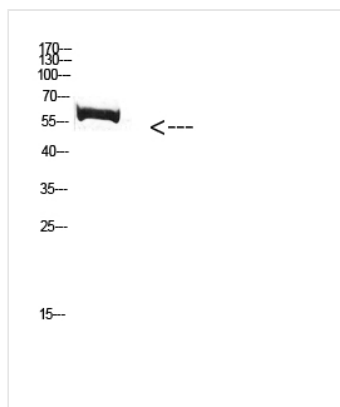
PRODUCT SYNONYMS

FBXO7; Polyclonal Antibody; FBXO7 Polyclonal Antibody; FBXO7 FBX7; anti-FBXO7 antibody

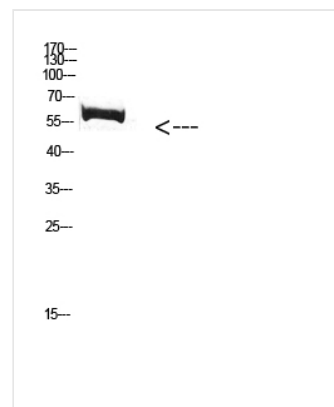
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-FBXO7 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Dilution: WB 1:500-2000, ELISA 1:10000-20000



WB (Western Blot)
Dilution: WB 1:500-2000, ELISA 1:10000-20000

ADDITIONAL INFORMATION

Related Product Information for anti-FBXO7 antibody	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. Recognizes BIRC2 and DLGAP5. Plays a role downstream of PINK1 in the clearance of damaged mitochondria via selective autophagy (mitophagy) by targeting PRKN to dysfunctional depolarized mitochondria. Promotes MFN1 ubiquitination.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	74229027
NCBI GeneID	25793
NCBI Accession #	NP_036311

NCBI GenBank Nucleotide #	NM_012179
UniProt Accession #	Q9Y3I1 ; Q5TGC4 ; Q5TI86 ; Q96HM6 ; Q9UF21 ; Q9UKT2 ; B4DNB3 ; B4DWX5
Molecular Weight	45,781 Da
NCBI Official Full Name	F-box only protein 7 isoform 1
NCBI Official Synonym Full Names	F-box protein 7
NCBI Official Symbol	FBXO7
NCBI Official Synonym Symbols	FBX; FBX7; PKPS; FBX07; PARK15
NCBI Protein Information	F-box only protein 7
UniProt Protein Name	F-box only protein 7
UniProt Gene Name	FBXO7
UniProt Synonym Gene Names	FBX7
UniProt Entry Name	FBX7_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/fbxo7-antibody-western-blot-elisa/296491>