

Datasheet for ABIN2789253

anti-FBXL8 antibody (N-Term)

1 Image



Go to Product page

_				
()	ve.	rv/	101	Λ

Quantity:	100 μL
Target:	FBXL8
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXL8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	ECELEGMLPP YLSACLDHIH NLRLEFEPSR KPSRRAAIEL LMVLAGRAPG
Predicted Reactivity:	Cow: 86%, Dog: 86%, Horse: 93%, Human: 100%, Mouse: 85%, Pig: 93%, Rabbit: 92%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against FBXL8. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FBXL8
Alternative Name:	FBXL8 (FBXL8 Products)
Background:	This gene encodes a member of the F-box protein family which is characterized by an
	approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four

subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbls class. It shares 78 % sequence identity with the mouse protein.

Alias Symbols: FBL8, FLJ11278, MGC19959

Protein Interaction Partner: SKP1, ORC4, HSP90AA1, CUL1,

Protein Size: 374

 Molecular Weight:
 40 kDa

 Gene ID:
 55336

 NCBI Accession:
 NM_018378, NP_060848

UniProt: Q96CD0

Application Details

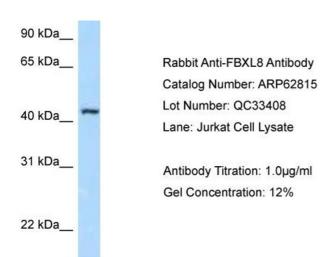
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 374 AA	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1.