

Datasheet for ABIN2788548  
**anti-FBXL20 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	FBXL20
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Dog, Cow, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXL20 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human FBXL20
Sequence:	RTFAQNCRNI EVLNLNGCTK TTDATCTSLS KFCSKLRHLD LASCTSITNM
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against FBXL20. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	FBXL20
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## Target Details

Alternative Name:	FBXL20 ( <a href="#">FBXL20 Products</a> )
Background:	<p>Members of the F-box protein family, such as FBXL20, are characterized by an approximately 40-amino acid F-box motif. SCF complexes, formed by SKP1, cullin, 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</p> <p>Alias Symbols: FLJ21037, Fbl2, Fbl20, MGC15482, SCR, SCRAPPER</p> <p>Protein Interaction Partner: UBC, CUL1,</p> <p>Protein Size: 436</p>
Molecular Weight:	48 kDa
Gene ID:	84961
NCBI Accession:	<a href="#">NM_032875</a> , <a href="#">NP_116264</a>
UniProt:	<a href="#">Q96IG2</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 436 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.

