

Datasheet for ABIN2787283
anti-FBXW4 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	FBXW4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Cow, Guinea Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXW4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Sequence:	STFYCLQTDG NHLLATGSSY YGLVRLWDRR QRACLHAFPL TSTPLSSPVY
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Fbxw4. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FBXW4
Alternative Name:	Fbxw4 (FBXW4 Products)

Target Details

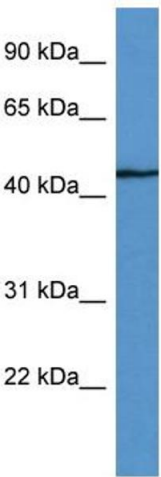
Background:	The function of Fbxw4 remains unknown. Alias Symbols: Fbxw4 Protein Size: 408
Molecular Weight:	46 kDa
Gene ID:	309444
NCBI Accession:	NM_001107600 , NP_001101070
UniProt:	D4A2V7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 408 AA
Restrictions:	For Research Use only

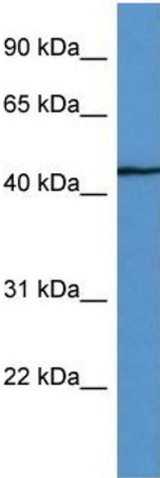
Handling

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.



Western Blotting

Image 1. WB Suggested Anti-Fbxw4 Antibody Titration:
0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: Rat Muscle



Rabbit Anti-Fbxw4 Antibody
Catalog Number: ARP57578
Lot Number: QC25203
Lane: Rat Muscle Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-Fbxw4
Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1::2500
Positive Control: Rat Muscle