

Datasheet for ABIN2774724

anti-UBOX5 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	UBOX5
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBOX5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	RVPSPDFTGL AFTPQSQPLP HPSLKARIDR FLLQHSISGC RLLGRAQTPS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against Ubox5. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	UBOX5
Alternative Name:	Ubox5 (UBOX5 Products)
Background:	The function of this protein remains unknown.

Target Details

	Alias Symbols: 1500010006Rik, C330018L13Rik, Rnf37, UIP5, Ubce7ip5, Ube7ip5 Protein Interaction Partner: Vcp, Ube2l3, UBE2D1, Protein Size: 539
Molecular Weight:	59 kDa
Gene ID:	140629
NCBI Accession:	NM_080562 , NP_542129
UniProt:	Q925F4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 539 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-Ubox5 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Heart