Datasheet for ABIN2786378

anti-ANKRD37 antibody (Middle Region)

1 Image

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Overview

Quantity:	100 µL
Target:	ANKRD37
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Goat, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD37 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ANKRD37
Sequence:	GFPDCAKFLT TIKCMQTIKA SEHPDRNDCV AVLRQKRSLG SVENTSGKRK
Predicted Reactivity:	Dog: 79%, Goat: 93%, Horse: 86%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ANKRD37. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ANKRD37
Alternative Name:	ANKRD37 (ANKRD37 Products)

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Target Details

Background:	The function of this protein remains unknown. Alias Symbols: Lrp2bp, MGC111507 Protein Interaction Partner: UBC, Protein Size: 158
Molecular Weight:	17 kDa
Gene ID:	353322
NCBI Accession:	NM_181726, NP_859077
UniProt:	Q7Z713

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 158 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.

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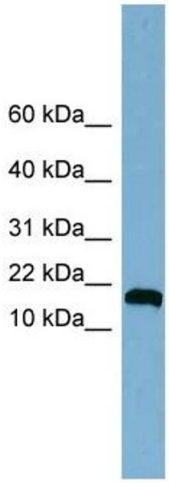
Images



Western Blotting

Image 1. WB Suggested Anti-ANKRD37 Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Jurkat cell lysate

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