

Datasheet for ABIN2785137

anti-ANKRD9 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ANKRD9
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Cow, Guinea Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ANKRD9
Sequence:	RARVLDRRGCSRVEGGGTSLHVACELARPECLFLLLGHGASPGLRDGGGL
Predicted Reactivity:	Cow: 92%, Dog: 92%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ANKRD9. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ANKRD9
Alternative Name:	ANKRD9 (ANKRD9 Products)

Target Details

Background: The exact function of ANKRD9 remains unknown.
Alias Symbols: MGC21990
Protein Size: 317

Molecular Weight: 34 kDa

Gene ID: 122416

NCBI Accession: [NM_152326](#), [NP_689539](#)

UniProt: [Q96BM1](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 317 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.

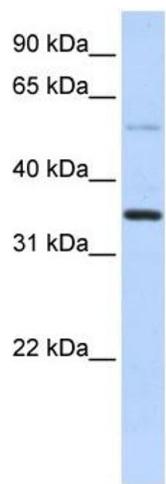
Preservative: Sodium azide

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-ANKRD9 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: Transfected 293T