

Datasheet for ABIN6738897  
**anti-ANKRD7 antibody (AA 146-195)**



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1 Image

Overview

Quantity:	100 µL
Target:	ANKRD7
Binding Specificity:	AA 146-195
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa146-195 of human ANKRD7 (Q92527, NP_062618). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Galago (100%), Gibbon, Monkey (92%), Rabbit (90%), Rat (78%), Mouse (76%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ANKRD7
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit (90%).
Purification:	Immunoaffinity purified

## Target Details

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Target: ANKRD7

Alternative Name: ANKRD7 ([ANKRD7 Products](#))

Background: Name/Gene ID: ANKRD7

Synonyms: ANKRD7, Ankyrin repeat domain 7, TSA806, Testis-specific protein TSA806

Gene ID: 56311

NCBI Accession: [NP\\_062618](#)

UniProt: [Q92527](#)

## Application Details

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Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**