

Datasheet for ABIN2780986
anti-ZNF691 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF691
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Rat, Cow, Horse, Mouse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF691 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF691
Sequence:	MGSEKEQSPE PHLPEEGEGG KPWRVDDSEG SWIPPGEKEH GQESLSDELQ
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 90%, Horse: 93%, Human: 100%, Mouse: 85%, Rabbit: 93%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against ZNF691. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF691
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Target Details

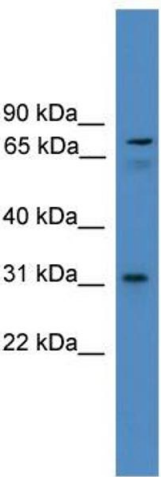
Alternative Name:	ZNF691 (ZNF691 Products)
Background:	ZNF691 may be involved in transcriptional regulation. Alias Symbols: RP11-342M1.5, Zfp691 Protein Interaction Partner: UBC, HAP1, Protein Size: 284
Molecular Weight:	32 kDa
Gene ID:	51058
NCBI Accession:	NM_015911 , NP_056995

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 284 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-ZNF691 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HT1080
cell lysate