

Datasheet for ABIN2785044
anti-C16ORF71 antibody (Middle Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	C16ORF71
Binding Specificity:	Middle Region
Reactivity:	Human, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C16ORF71 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C16orf71
Sequence:	GKSQLLQLR AFQKGTAQPE LPASKGPAGG RAQAPEDTAG SRTGRKQHMK
Predicted Reactivity:	Horse: 93%, Human: 100%, Rabbit: 86%
Characteristics:	This is a rabbit polyclonal antibody against C16orf71. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C16ORF71
Alternative Name:	C16orf71 (C16ORF71 Products)
Background:	The function of C16orf71 remains unknown.

Target Details

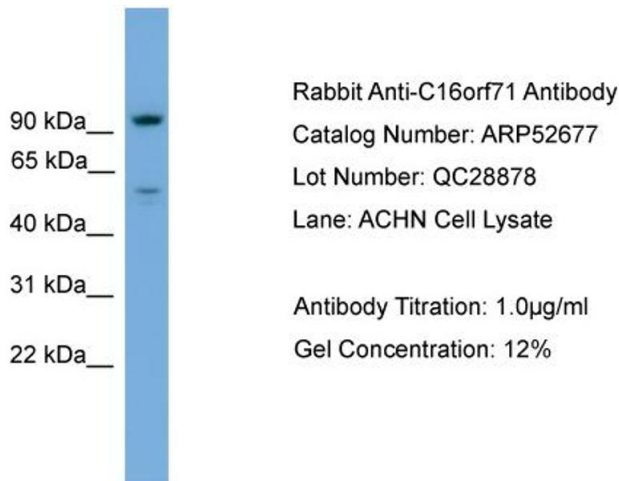
	Alias Symbols: DKFZp686H2240, FLJ43261
	Protein Size: 520
Molecular Weight:	56 kDa
Gene ID:	146562
NCBI Accession:	NM_139170 , NP_631909
UniProt:	Q8IYS4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 520 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.

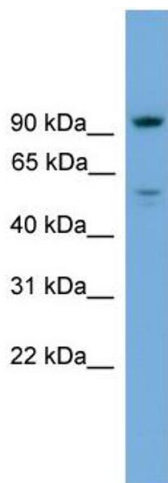


Western Blotting

Image 1. WB Suggested Anti-C16orf71

Antibody Titration: 0.2-1 µg/mL

Positive Control: ACHN cell lysate



Western Blotting

Image 2. WB Suggested Anti-C16orf71 Antibody Titration:

0.2-1 ug/ml

Positive Control: ACHN cell lysate