

Datasheet for ABIN2786427
anti-C19ORF45 antibody (Middle Region)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	C19ORF45
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Pig, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C19ORF45 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human C19orf45
Sequence:	QALPGPPALR CKRASSGVEL GDCKISYGST CSEQKQAYRP QDLPEDRYDK
Predicted Reactivity:	Cow: 79%, Dog: 86%, Human: 100%, Pig: 86%
Characteristics:	This is a rabbit polyclonal antibody against C19orf45. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C19ORF45
Alternative Name:	C19orf45 (C19ORF45 Products)
Background:	The function of C19orf45 remains unknown.

Target Details

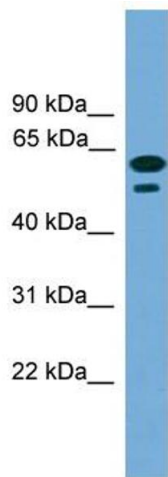
	Alias Symbols: FLJ35784, FLJ56642
	Protein Size: 491
Molecular Weight:	56 kDa
Gene ID:	374877
NCBI Accession:	NM_198534 , NP_940936
UniProt:	Q8NA69

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 491 AA
Restrictions:	For Research Use only

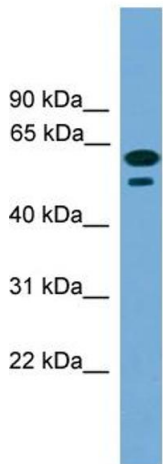
Handling

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-C19orf45 Antibody Titration:
0.2-1 ug/ml
Positive Control: Transfected 293T



Rabbit Anti-C19orf45 Antibody
Catalog Number: ARP55899
Lot Number: QC26778
Lane: Transfected 293T Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-C19orf45
Antibody Titration: 0.2-1 µg/mL
Positive Control: Transfected 293T