

Datasheet for ABIN2791338
anti-C4ORF45 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	C4ORF45
Binding Specificity:	C-Term
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C4ORF45 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human C4orf45
Sequence:	PWQPKPHVLD MQGKQSRASF AWHMSAFEDT DQRNSKWAIL VRQCKSSLPR
Predicted Reactivity:	Horse: 83%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against C4orf45. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C4ORF45
Alternative Name:	C4orf45 (C4ORF45 Products)

Target Details

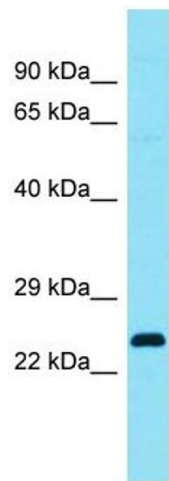
Background:	The function of this protein remains unknown. Alias Symbols: - Protein Size: 186
Molecular Weight:	21 kDa
Gene ID:	152940
NCBI Accession:	NM_152543 , NP_689756
UniProt:	Q96LM5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 186 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. Host: Rabbit Target Name: C4orf45 Sample Type: Fetal Lung lysates Antibody Dilution: 1.0ug/ml