

Datasheet for ABIN2786359

anti-C10RF110 antibody (N-Term)





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Quantity:	100 μL
Target:	C10RF110
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Pig, Cow, Dog, Horse, Rabbit, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C10RF110 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 C1orf110
Sequence:	LKVICLYHVK LLTWEQRQLQ KELQRLQQAE TMKKKFSSYL GNGFQKRPED
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%,
	Rabbit: 100%, Rat: 93%
Characteristics:	
Characteristics: Purification:	Rabbit: 100%, Rat: 93% This is a rabbit polyclonal antibody against C1orf110. It was validated on Western Blot using a
	Rabbit: 100%, Rat: 93% This is a rabbit polyclonal antibody against C1orf110. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Rabbit: 100%, Rat: 93% This is a rabbit polyclonal antibody against C1orf110. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

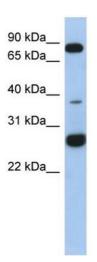
Alternative Name:	C1orf110 (C1ORF110 Products)
Background:	The exact functions of C1orf110 remain unknown.
	Alias Symbols: FLJ41579, MGC48998, RP11-331H2.2
	Protein Interaction Partner: UBC, APP,
	Protein Size: 302
Molecular Weight:	34 kDa
Gene ID:	339512
NCBI Accession:	NM_178550, NP_848645
UniProt:	Q86UF4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 302 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-C1orf110 Antibody

Titration: 0.2-1 ug/ml **ELISA Titer:** 1:1562500

Positive Control: Human heart