

Datasheet for ABIN2777454 anti-C20orf194 antibody (C-Term)





Overview

Quantity:	100 μL
Target:	C20orf194
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Pig, Dog, Horse, Rabbit, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C20orf194 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 C200RF194
Immunogen: Sequence:	
	C200RF194
Sequence:	C200RF194 FVNFFGDKTD FHPLMDQFMN DYVEEANREI EKYNQELEQQ EYHDLFELKP Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 93%, Rat: 86%,
Sequence: Predicted Reactivity:	C200RF194 FVNFFGDKTD FHPLMDQFMN DYVEEANREI EKYNQELEQQ EYHDLFELKP Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 93%, Rat: 86%, Yeast: 83% This is a rabbit polyclonal antibody against C200RF194. It was validated on Western Blot using
Sequence: Predicted Reactivity: Characteristics:	C200RF194 FVNFFGDKTD FHPLMDQFMN DYVEEANREI EKYNQELEQQ EYHDLFELKP Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 93%, Rat: 86%, Yeast: 83% This is a rabbit polyclonal antibody against C200RF194. It was validated on Western Blot using a cell lysate as a positive control.
Sequence: Predicted Reactivity: Characteristics: Purification:	C200RF194 FVNFFGDKTD FHPLMDQFMN DYVEEANREI EKYNQELEQQ EYHDLFELKP Cow: 93%, Dog: 93%, Horse: 93%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 93%, Rat: 86%, Yeast: 83% This is a rabbit polyclonal antibody against C200RF194. It was validated on Western Blot using a cell lysate as a positive control.

Target Details

Alternative Name:	C200RF194 (C20orf194 Products)
Background:	The function of the C20orf194 gene has not yet been determined. Protein Interaction Partner: HSP90AA1, Protein Size: 902
Molecular Weight:	99 kDa
Gene ID:	25943
NCBI Accession:	XM_045421, XP_045421

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 902 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.

90 kDa__ 60 kDa__ 42 kDa__ 32 kDa__ 23 kDa__

Western Blotting

Image 1. WB Suggested Anti-C200RF194 Antibody Titration: 2.5ug/ml ELISA Titer: 1:312500 Positive Control: Human heart