

Datasheet for ABIN2779709

anti-C20orf194 antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	C20orf194
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Pig
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 N terminal region of human C20orf194
Sequence:	SFAKHMVAQC VSPKGPLACS RTYFFGATHV PYLGGDSKLP KKTEQIRLLS
Predicted Reactivity:	Cow: 86%, Human: 100%, Pig: 79%
Characteristics:	This is a rabbit polyclonal antibody against C20orf194. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C20orf194
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Target Details

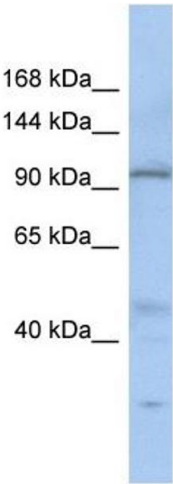
Alternative Name:	C20orf194 (C20orf194 Products)
Background:	The exact functions of C20orf194 remain unknown. Protein Interaction Partner: HSP90AA1, Protein Size: 916
Molecular Weight:	99 kDa
Gene ID:	25943
NCBI Accession:	NM_001009984
UniProt:	Q5TEA3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 916 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-C20orf194 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: SH-SY5Y
cell lysate