

Datasheet for ABIN2787288
anti-C5orf54 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	C5orf54
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Horse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C5orf54 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 LOC63920
Sequence:	SVFSNADLRP SKLSDHFNQR HGGVAGHDLN SLKHMPAPSD QSETLKAFGV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against LOC63920. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	C5orf54
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Target Details

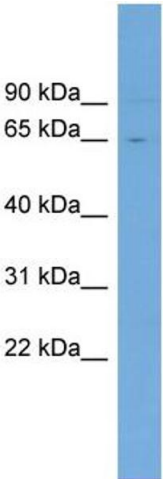
Alternative Name:	C5orf54 (C5orf54 Products)
Background:	<p>The function of this protein remains unknown.</p> <p>Alias Symbols: Buster3</p> <p>Protein Interaction Partner: NAB2, UBC, KIAA1377, EED, MBTPS1, HSF4, EEF1G,</p> <p>Protein Size: 594</p>
Molecular Weight:	68 kDa
Gene ID:	63920
NCBI Accession:	NM_022090 , NP_071373
UniProt:	Q8IZ13

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 594 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-C5orf54 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: 293T
cell lysate