

Datasheet for ABIN2462677

**anti-RNF121 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	RNF121
Reactivity:	Human, Rat, Mouse, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF121 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RNF121.
Purification:	Antibody is purified by protein A chromatography method.

## Target Details

Target:	RNF121
Alternative Name:	RNF121 ( <a href="#">RNF121 Products</a> )
Background:	The protein contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions. Multiple alternatively spliced transcript variants encoding distinct isoforms have been reported. Three of them are

## Target Details

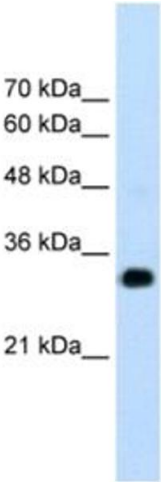
	supported by at least two independent transcripts or ESTs, the full length natures of others are not clear.
Molecular Weight:	32 kDa, 38 kDa
Gene ID:	55298
NCBI Accession:	<a href="#">NP_919435</a>
UniProt:	<a href="#">Q9H920</a>
Pathways:	<a href="#">ER-Nucleus Signaling</a>

## Application Details

Application Notes:	RNF121 antibody can be used for detection of RNF121 by ELISA at 1:1562500. RNF121 antibody can be used for detection of RNF121 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store RNF121 antibody at -20 °C.



Western Blotting

Image 1.