

# Anti-RNF121 Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody  
Catalog # ALS18245

## Product Information

---

<b>Application</b>	WB, IHC-P, ICC, E
<b>Primary Accession</b>	<a href="#">Q9H920</a>
<b>Predicted</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Calculated MW</b>	37882
<b>Concentration (mg/ml)</b>	1 mg/ml

## Additional Information

---

<b>Gene ID</b>	55298
<b>Alias Symbol</b>	RNF121
<b>Other Names</b>	RNF121, Ring finger protein 121
<b>Target/Specificity</b>	RNF121 antibody is human, mouse and rat reactive. Multiple isoforms of RNF121 are known to exist.
<b>Reconstitution &amp; Storage</b>	Immunoaffinity purified
<b>Precautions</b>	Anti-RNF121 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

---

<b>Name</b>	RNF121
<b>Function</b>	E3 ubiquitin ligase which accepts ubiquitin and transfers it to substrates thereby promoting their degradation by the endoplasmic reticulum-associated degradation (ERAD) pathway which is a pathway involved in ubiquitin-dependent degradation of misfolded endoplasmic reticulum proteins (By similarity). May regulate the unfolded protein response to reduce endoplasmic reticulum stress (By similarity).
<b>Cellular Location</b>	Endoplasmic reticulum membrane {ECO:0000250 UniProtKB:Q09251}; Multi-pass membrane protein

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.