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# Product datasheet for TA329878

## RNF121 Rabbit Polyclonal Antibody

### Product data:

| | |
|---|---|
| **Product Type:** | Primary Antibodies |
| **Applications:** | IHC, WB |
| **Recommended Dilution:** | WB, IHC |
| **Reactivity:** | Human |
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Immunogen:** | The immunogen for anti-RNF121 antibody: synthetic peptide directed towards the N terminal of human RNF121. Synthetic peptide located within the following region: WWRFLVIWILFSAVTAFVTFRATRKPLVQTTPRLVYKWFLLIYKISYATG |
| **Formulation:** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Conjugation:** | Unconjugated |
| **Storage:** | Store at -20°C as received. |
| **Stability:** | Stable for 12 months from date of receipt. |
| **Predicted Protein Size:** | 32 kDa |
| **Gene Name:** | ring finger protein 121 |
| **Database Link:** | NP_060790<br>Entrez Gene 55298 Human<br>Q9H920 |
| **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 supported by at least two independent transcripts or ESTs, the full length natures of others are not clear. |
| **Synonyms:** | FLJ11099 |

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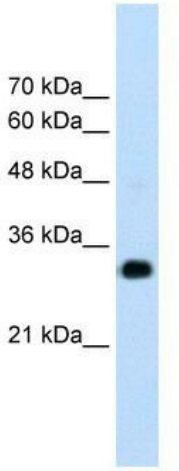
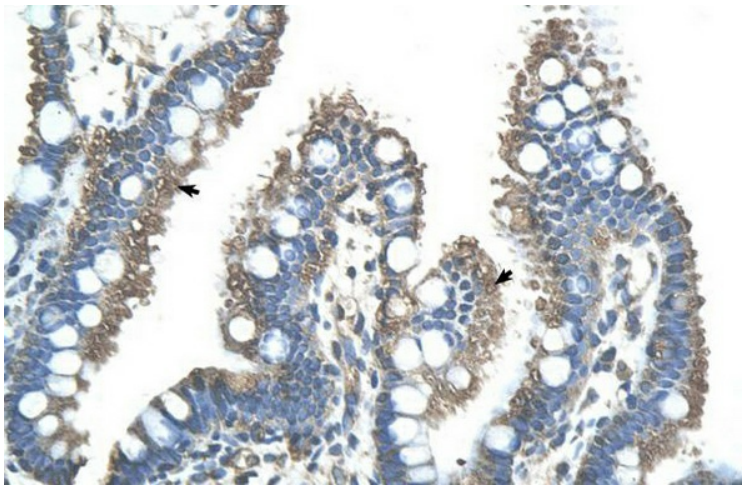
**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

**Protein Families:** Druggable Genome, Transmembrane

## Product images:




WB Suggested Anti-RNF121 Antibody Titration: 1.25 ug/ml; Positive Control: HepG2 cell lysateRNF121 is supported by BioGPS gene expression data to be expressed in HepG2



Human Intestine