

Product datasheet for **TA350364S**

RNF214 Rabbit Polyclonal Antibody

Product data:

| | |
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| Product Type: | Primary Antibodies |
| Applications: | IHC, WB |
| Recommended Dilution: | WB: 500-2000 WB positive control: 823, PC3, 231 and hepg2 cells IHC: 10-50 Positive control: Human liver cancer Predicted cell location: Cytoplasm |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Fusion protein of human RNF214 |
| Formulation: | pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 78 kDa |
| Gene Name: | ring finger protein 214 |
| Database Link: | NP_997226 Entrez Gene 257160 Human Q8ND24 |

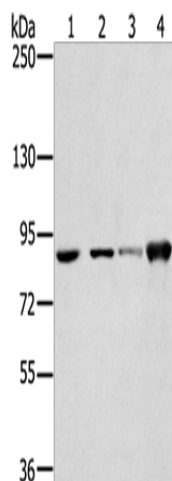
Background: RNF214 (RING finger protein 214) is a 703 amino acid protein that contains one RING-type zinc finger and is encoded by a gene that maps to human chromosome 11q23.3. Chromosome 11 houses over 1,400 genes and comprises nearly 4% of the human genome. Jervell and Lange-Nielsen syndrome, Jacobsen syndrome, Niemann-Pick disease, hereditary angioedema and Smith-Lemli-Opitz syndrome are associated with defects in genes that maps to chromosome 11.



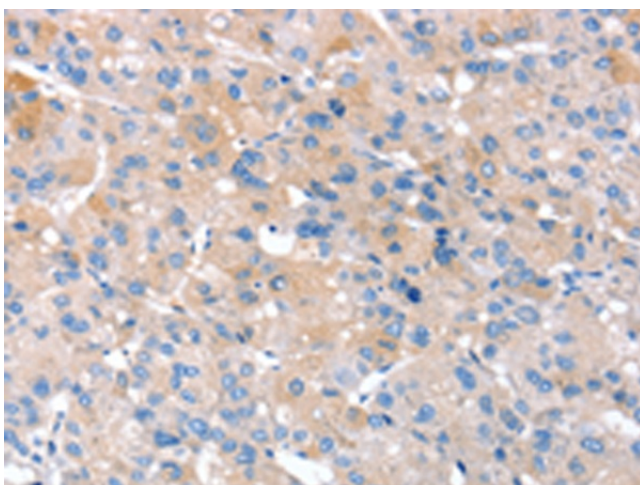
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Synonyms: DKFZp547C195

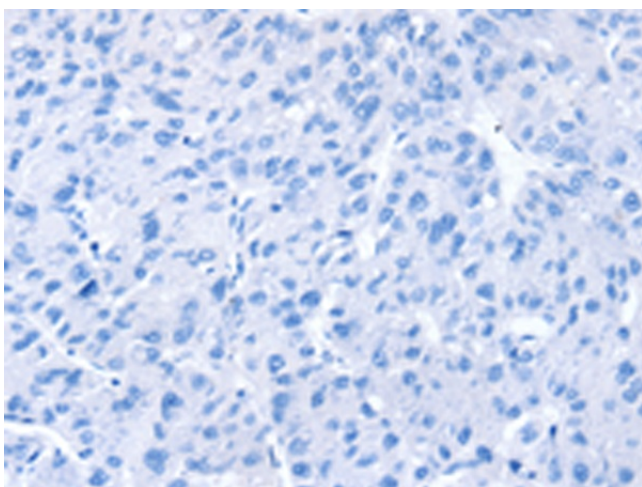
Product images:



Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane 1-4: 823 cells
PC3 cells
231 cells
hepg2 cells
Primary antibody: [TA350364] (RNF214 Antibody)
at dilution 1/250
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 20 seconds



Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using [TA350364]
(RNF214 Antibody) at dilution 1/20 (Original
magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA350364] (RNF214 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)