

Product datasheet for TA380943S

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RIPK4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC-P,1:100 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: lgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 92kDa

Gene Name: receptor interacting serine/threonine kinase 4

Database Link: Entrez Gene 54101 Human

P57078

Background: The protein encoded by this gene is a serine/threonine protein kinase that interacts with

protein kinase C-delta. The encoded protein can also activate NFkappaB and is required for

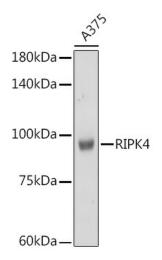
keratinocyte differentiation. This kinase undergoes autophosphorylation.

Synonyms: ANKK2; ANKRD3; DIK; MGC129992; MGC129993; PKK; RIP4

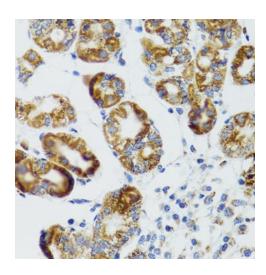




Product images:

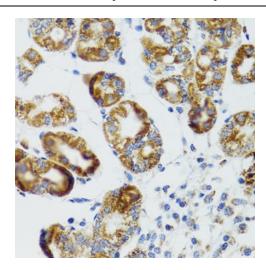


Western blot analysis of lysates from A375 cells



Immunohistochemistry analysis of paraffinembedded Human liver damage using RIPK4 Rabbit pAb ([TA380943]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





Immunohistochemistry analysis of paraffinembedded Human stomach using RIPK4 Rabbit pAb ([TA380943]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.