

Product datasheet for TA375321S

ZIP Kinase (DAPK3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: ELISA, ICC/IF, IHC, WB Recommended Dilution: WB.1:500 - 1:2000 IHC-P,1:50 - 1:100 IF/ICC,1:50 - 1:100 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. **Reactivity:** Human, Mouse, Rat Modifications: Unmodified Rabbit Host: lgG Isotype: **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:** 53kDa Gene Name: death associated protein kinase 3 Database Link: Entrez Gene 1613 Human 043293 Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when Background: overexpressed in mammalian cells. These results suggest that DAPK3 may play a role in the induction of apoptosis. Dlk; FLJ36473; ZIP; ZIP-kinase; ZIPK Synonyms:



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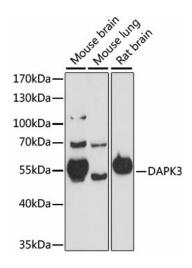
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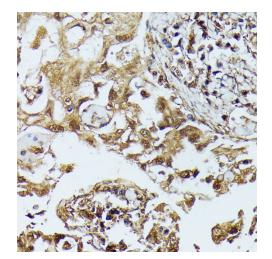


Product images:

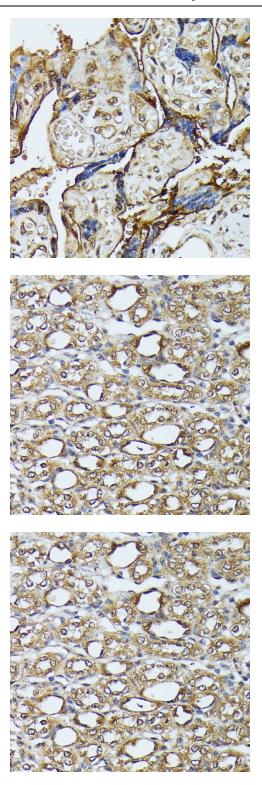


Western blot analysis of various lysates using DAPK3 Rabbit pAb ([TA375321]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Immunohistochemistry analysis of paraffinembedded Rat kidney using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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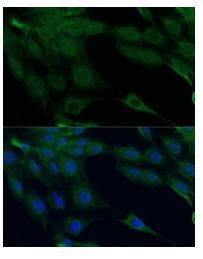
Immunohistochemistry analysis of paraffinembedded Human lung cancer using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

Immunohistochemistry analysis of paraffinembedded Human placenta using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

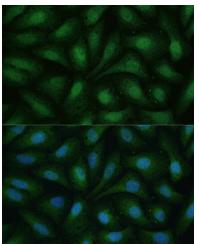
Immunohistochemistry analysis of paraffinembedded Mouse kidney using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.

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Immunofluorescence analysis of C6 cells using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using DAPK3 Rabbit pAb ([TA375321]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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