

Product Datasheet

DAPK2 Antibody (orb18331)

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|-----------------------------|---|
| Catalog Number | orb18331 |
| Category | Antibodies |
| Description | Goat polyclonal antibody to DAPK2 |
| Target | DAPK2 |
| Clonality | Polyclonal |
| Species/Host | Goat |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse |
| Predicted Reactivity | Canine, Porcine, Rat |
| Buffer/Preservatives | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing. |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Protein Sequence | KALHPRRRSSTS |
| RRID | AB_10748880 |
| MW | 42.9; 25.0 |
| Tested applications | ELISA, IHC, WB |
| Dilution range | ELISA: 1:32000, WB: 1-3 µg/ml, IHC-P: 2.5 µg/ml |

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.IHC: Immunohistochemistry: In paraffin embedded Human Breast shows staining of the luminal side of the cell membranes of epithelial cells in the ducts. Recommended concentration, 2-4ug/ml.WB: Approx 40-45kDa bands seen in mouse brain extracts. Recommended for use at 1-3 µg/ml.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Entrez

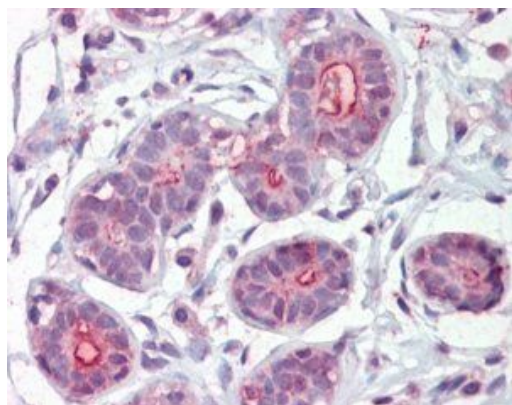
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Expiration Date

12 months from date of receipt.



orb18331 staining (2ug/ml) of mouse brain extracts (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.



orb18331 (2.5ug/ml) staining of paraffin embedded Human Breast. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

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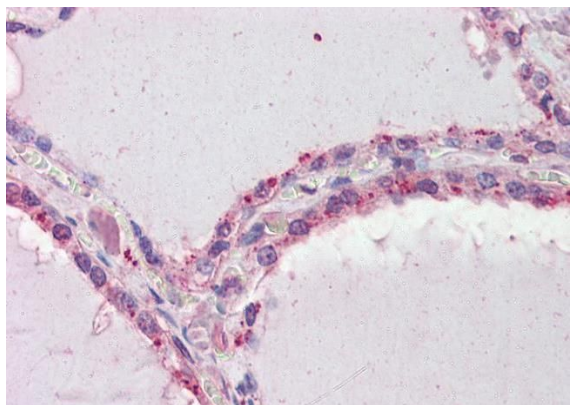
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Immunohistochemical staining of Human Thyroid using DAPK2 antibody

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