

Product datasheet for TA368224S

EHM2 (EPB41L4B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human EPB41L4BFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: erythrocyte membrane protein band 4.1 like 4B

Database Link: Entrez Gene 54566 Human

Q9H329

Background: Up-regulates the activity of the Rho guanine nucleotide exchange factor ARHGEF18 (By

similarity). Involved in the regulation of the circumferential actomyosin belt in epithelial cells (PubMed:22006950). Promotes cellular adhesion, migration and motility in vitro and may play

a role in wound healing (PubMed:23664528). May have a role in mediating cytoskeletal changes associated with steroid-induced cell differentiation (PubMed:14521927).

Synonyms: CG1; DKFZp761N1814; EHM2; FLJ21596



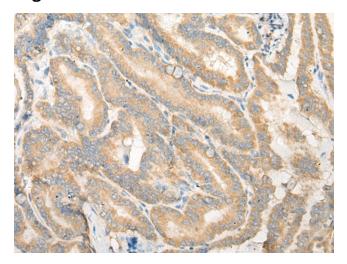
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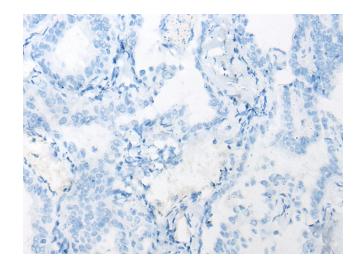
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368224] (EPB41L4B Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA368224] (EPB41L4B Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)