

Product datasheet for TA368494

Hippocalcin (HPCA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HPCA

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: hippocalcin

Database Link: Entrez Gene 3208 Human

P84074

Background: The protein encoded by this gene is a member of neuron-specific calcium-binding proteins

family found in the retina and brain. This protein is associated with the plasma membrane. It has similarities to proteins located in the photoreceptor cells that regulate photosignal transduction in a calcium-sensitive manner. This protein displays recoverin activity and a

hippocalcin proteins and thought to play an important role in neurons of the central nervous

calcium-dependent inhibition of rhodopsin kinase. It is identical to the rat and mouse

system in a number of species.

Synonyms: BDR2; hippocalcin



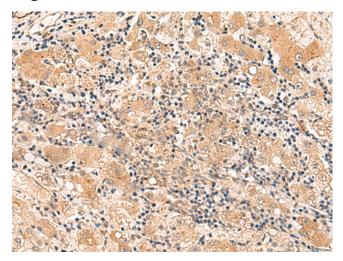
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

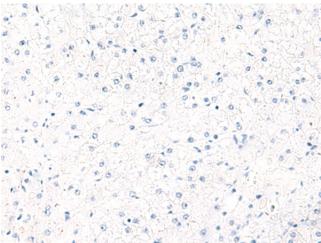
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368494 (HPCA Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368494 (HPCA Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)