

Product datasheet for TA324239

PGBD5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain

Predicted cell location: Membrane, Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 446-455 amino acids of human

piggyBac transposable element derived 5

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: piggyBac transposable element derived 5

Database Link: NP 078830

Entrez Gene 79605 Human

Q8N414

Background: The piggyBac family of proteins; found in diverse animals; are transposases related to the

transposase of the canonical piggyBac transposon from the moth; Trichoplusia ni. This family also includes genes in several genomes; including human; that appear to have been derived from the piggyBac transposons. This gene belongs to the subfamily of piggyBac transposable element derived (PGBD) genes. The PGBD proteins appear to be novel; with no obvious

relationship to other transposases; or other known protein families.

Synonyms: DKFZp761A0620; FLJ11413



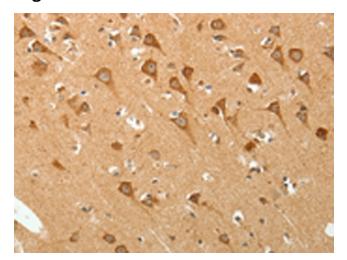
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

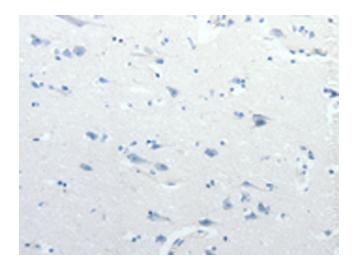
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

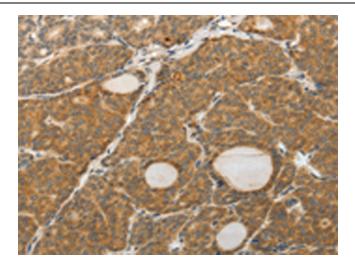


Immunohistochemistry of paraffin-embedded Human brain tissue using TA324239 (PGBD5 Antibody) at dilution 1/20 (Original magnification: ×200)

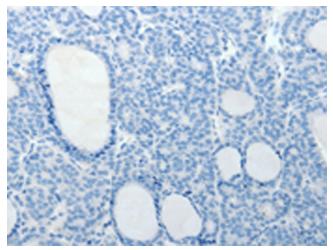


Immunohistochemistry of paraffin-embedded Human brain tissue using TA324239 (PGBD5 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324239 (PGBD5 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA324239 (PGBD5 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)