

Rabbit PGBD5 Polyclonal Antibody | anti-PGBD5 antibody

PGBD5 Polyclonal Antibody

CATALOG # AAA169736	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

PGBD5; Polyclonal Antibody; PGBD5 Polyclonal Antibody; anti-PGBD5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	457
Applicable Applications for anti-PGBD5 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PGBD5
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PGBD5 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using PGBD5 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-PGBD5 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	547121580
Molecular Weight	51,595 Da

NCBI Official Full Name	piggyBac domain related protein 5, partial
UniProt Protein Name	PiggyBac domain related protein 5
UniProt Gene Name	PGBD5
UniProt Entry Name	U3REJ1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pgbd5-antibody-immunohistochemistry-elisa/169736>