

Rabbit anti-Human Transposable Element-Derived Protein 5 Polyclonal Antibody | anti-PGBD5 antibody

PiggyBac Transposable Element-Derived Protein 5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311871	Rabbit	Human	Immunocytochemistry, Western Blot

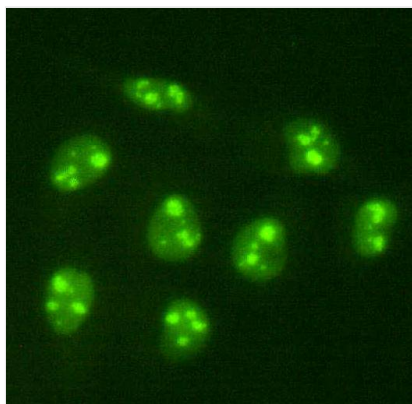
PRODUCT SYNONYMS

Transposable Element-Derived Protein 5; Polyclonal Antibody; PiggyBac Transposable Element-Derived Protein 5 Antibody; PGBD5 antibody; PGBD5_HUMAN antibody; PiggyBac transposable element-derived protein 5 antibody; anti-PGBD5 antibody

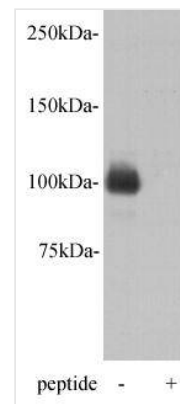
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunogen affinity purified
Form/Format	1*TBST (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-PGBD5 antibody	ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Peptide
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



ICC (Immunocytochemistry)
ICC on HepG2 using anti- PGBD5 polyclonal antibody.



WB (Western Blot)
Western blot analysis on D3 using anti- PGBD5 polyclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-PGBD5 antibody

PiggyBac transposable element derived protein 5, also known as PGBD5, encodes a 554 amino acid transposase and is a member of the piggyBac transposable element derived (PGBD) gene family, which includes several genes that are derived from piggyBac transposons. This gene product is specifically expressed in the brain. The PiggyBac transposable element is a popular tool for germ-line transgenesis of eukaryotes.

NCBI AND UNIPROT INFORMATION

NCBI GI #	385198065
NCBI GeneID	79605
NCBI Accession #	NP_001245240.1
NCBI GenBank Nucleotide #	NM_001258311.1
UniProt Accession #	Q8N414; Q5SR37; Q6PJN2; A0A0A0MS21; A0PJF3; B4DM72; B7Z9K3; B9EK58; U3REJ1
Molecular Weight	51,642 Da
NCBI Official Full Name	piggyBac transposable element-derived protein 5
NCBI Official Synonym Full Names	piggyBac transposable element derived 5
NCBI Official Symbol	PGBD5
NCBI Protein Information	piggyBac transposable element-derived protein 5
UniProt Protein Name	PiggyBac transposable element-derived protein 5
UniProt Gene Name	PGBD5

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/transposable-element-derived-protein-5-antibody-immunocytochemistry-western-blot-elisa/311871>