

DNAxPAb

Hard-to-Find Antibody

PGBD4 DNAxPab

Catalog # H00161779-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human PGBD4 DNA using DNAx™ Immune te chnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSNPRKRSIPMRDSNTGLEQLLAEDSFDESDFSEIDDSDNFSDSALEADKIRPLSHLESDGKSST SSDSGRSMKWSARAMIPRQRYDFTGTPGRKVDVSDITDPLQYFELFFTEELVSKITRETNAQAALL ASKPPGPKGFSRMDKWKDTDNDELKVFFAVMLLQGIVQKPELEMFWSTRPLLDTPYLRQIMTGE RFLLLFRCLHFVNNSSISAGQSKAQISLQKIKPVFDFLVNKFSTVYTPNRNIAVDESLMLFKGPLAM KQYLPTKRVRFGLKLYVLCESQSGYVWNALVHTGPGMNLKDSADGLKSSRIVLTLVNDLLGQGYC VFLDNFNISPMLFRELHQNRTDAVGTARLNRKQIPNDLKKRIAKGTTVARFCGELMALKWCDGKE VTMLSTFHNDTVIEVNNRNGKKTKRPRVIVDYNENMGAVDSADQMLTSYPSERKRHKVWYKKFF HHLLHITVLNSYILFKKDNPEHTMSHINFRLALIERMLEKHHKPGQQHLRGRPCSDDVTPLRLSGRH FPKSIPATSGKQNPTGRCKICCSQYDKDGKKIRKETRYFCAECDVPLCVVPCFEIYHTKKNY
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download



- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — PGBD4	
Entrez GenelD	<u>161779</u>
GeneBank Accession#	NM_152595.3
Protein Accession#	NP_689808.2
Gene Name	PGBD4
Gene Alias	FLJ32638, FLJ37497
Gene Description	piggyBac transposable element derived 4
Gene Ontology	<u>Hyperlink</u>
Gene Summary	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 includ es genes in several genomes, including human, that appear to have been derived from the piggy Bac 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. [provided by RefSeq
Other Designations	OTTHUMP00000159732