PGBD2 Polyclonal Antibody

catalog number: E-AB-10685



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant protein of human PGBD2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
Data	
pancreas tissue, Human li Polyclonal Antibo Observed-M	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. A void freeze / thaw cycles.
Storage Shipping	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack, upon receipt, store it immediately at the

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. The exact function of this gene is not known. Two transcript variants encoding different isoforms have been found for this gene.

For Research Use Only