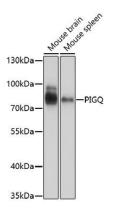
PIGQ Rabbit Polyclonal Antibody

CAB17044



Protein Background
This gene is involved in the first step in glycosylphosphatidylinositol (GPI)-anchor biosynthesis
The GPI-anchor is a glycolipid found on many blood cells and serves to anchor proteins to the cell surface. This gene encodes a N-acetylglucosaminyl transferase component that is part or
the complex that catalyzes transfer of N-acetylglucosamine (GlcNAc) from UDP-GlcNAc to phosphatidylinositol (PI). Alternatively spliced transcript variants encoding different isoforms
have been found for this gene.
Immunogen information
Gene ID:
9091
Uniprot
Q9BRB3
Synonyms:
PIGQ; GPI1; c407A10.1
Immunogen:
Recombinant fusion protein containing a sequence corresponding
to amino acids 1-200 of human PIGQ (NP_683721.1).
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Storage:
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
soulum azide, 50% giycerol, prints.

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using PIGQ antibody (CAB17044) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.