

Anti-Human WDR36 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA07139

3th Edition

Description: This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asn (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Mutations in this gene have been associated with adult-onset primary open-angle glaucoma (POAG).

Antigen: Synthetic peptide of human WDR36

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in heart, placenta, liver, skeletal muscle, kidney and pancreas. In ocular tissues, strong expression in iris, sclera, ciliary muscle, ciliary body, retina and optic nerve.1 Publication