
KLHL12 (2G2) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 253018

Unit: 0.1 ml

Description:

KLHL12 (Kelch-like protein 12) serves as a substrate-specific adapter for the CUL3-based ubiquitin-protein E3 ligase complex. Negatively regulates the Wnt signaling pathway via the targeted ubiquitination and subsequent proteolysis of DVL3. It is highly expressed in testis and at lower levels in the submandibular salivary gland.

Isotype: Mouse IgG1

Applications: WB

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: DKIR; C3IP1; FLJ27152; Kelch-like protein 12; CUL3-interacting protein 1; KLHL12

Accession No.: Q53G59

Antigen: Purified recombinant fragment of human KLHL12 expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.