### **Product Datasheet**

# KLHL12 (10F10) Mouse mAb

Catalog No: AB3498 Reactivity: Human Isotype: Mouse IgG1 Applications: WB



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#### Information

UniProt ID: Q53G59

All Names: DKIR; C3IP1; FLJ27152; KLHL12

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

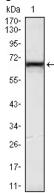
Molecular Wt.: 63kDa

## Application

WB: 1/500-1/1000

## Background

Swiss-Prot Acc.Q53G59.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.Tissue specificity: Highly expressed in testis and at lower levels in the submandibular salivary gland.



Western blot analysis of KLHL12 (10F10) in Hela lysates using KLHL12 (10F10) antibody.

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