DNAL1 Rabbit Polyclonal Antibody





CAB12601

Product Information

Product SKU: CAB12601 **Gene ID**: 83544 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 22kDa **Conjugate:** Unconjugated

Calculated MW: 22kDa Isotype: IgG

Immunogen Information

Background: This gene encodes an axonemal dynein light chain which functions as a component of the outer dynein

arms complex. This complex acts as the molecular motor that provides the force to move cilia in an ATP-dependent manner. The encoded protein is expressed in tissues with motile cilia or flagella and may be involved in the movement of sperm flagella. Alternate splicing results in multiple transcript variants.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: LC1; CILD16; C14orf168; DNAL1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 41-190 of human

DNAL1 (NP_113615.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.